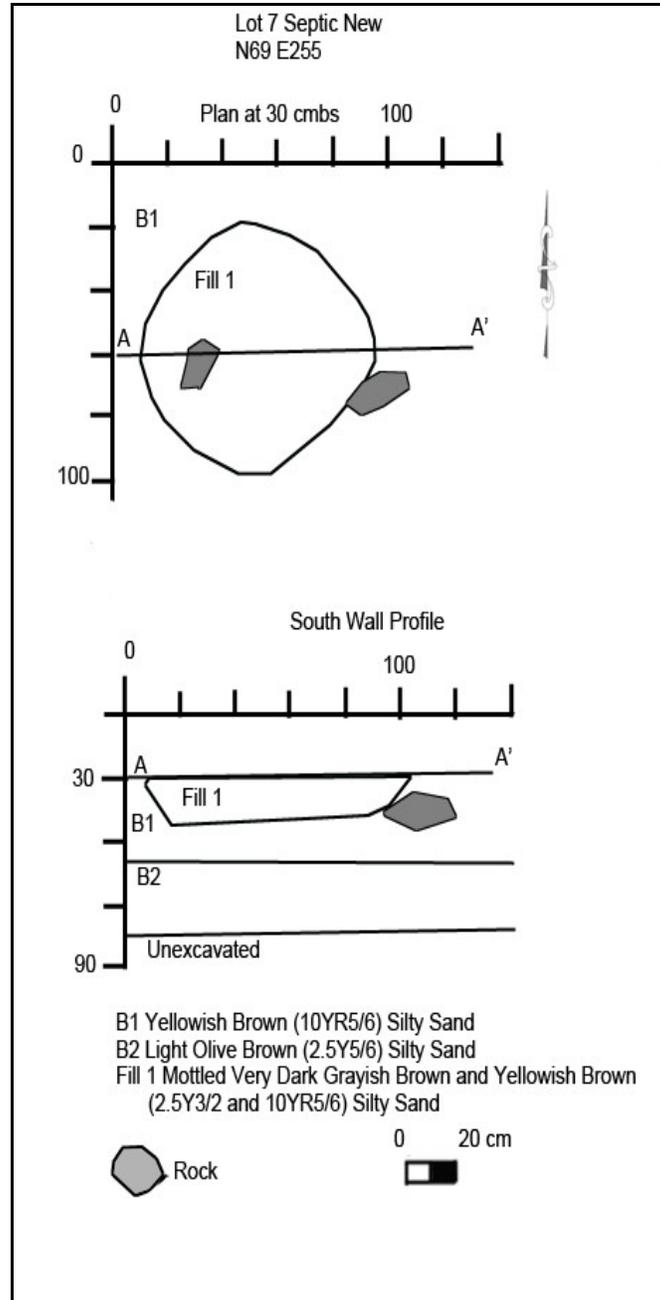
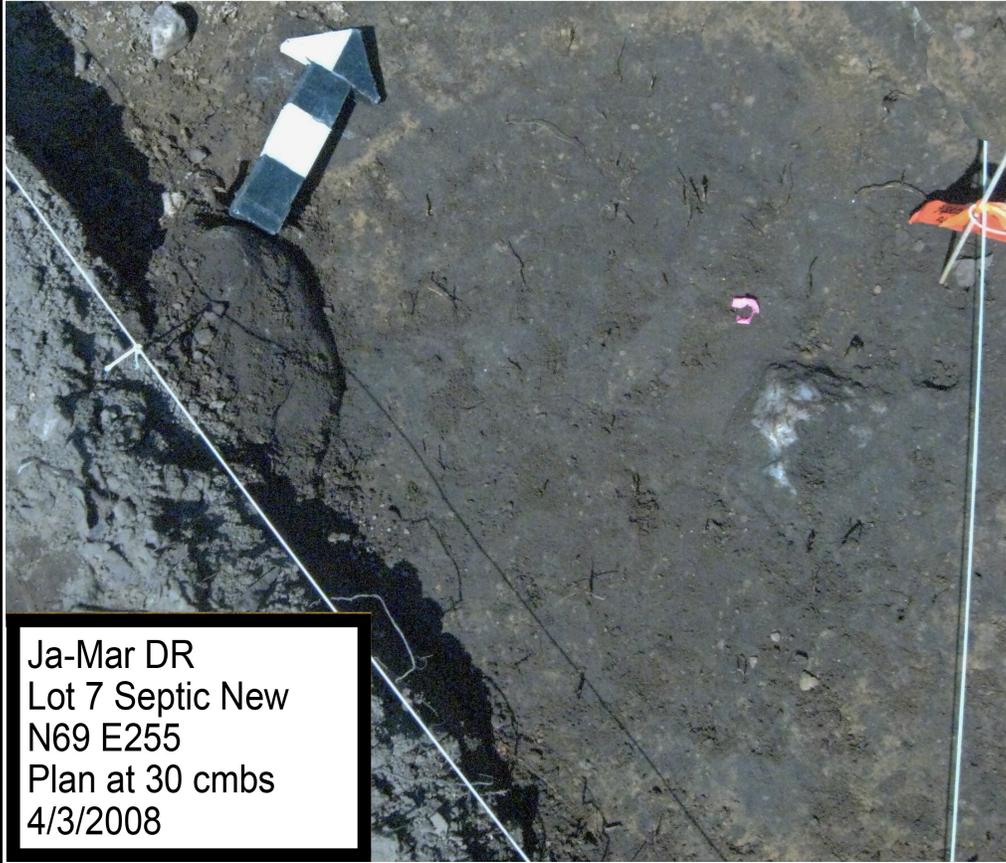


Lot 7 Septic New

Anomaly **N69 E255** was a medium-sized circular-shaped stain with a large quartz cobble in the south half. It measured 45 cm by 55 cm and large cobbles were located to the immediate north and west outside of the anomaly. The stain was a mottled very dark grayish brown and yellowish brown (2.5Y3/2 and 10YR5/6) in color and upon excavation, appeared as a shallow basin, possibly natural. The quartz cobble was found to be unworked and the stain, which was first identified at 30 cmbgs, was gone by 40 cmbgs. A few pieces of fire-cracked rock were recovered from the first five centimeters of excavation but no charcoal or reddening of the soil was present, making it unlikely that this represents a fire pit.



Lot 7 Septic New
N69 E255



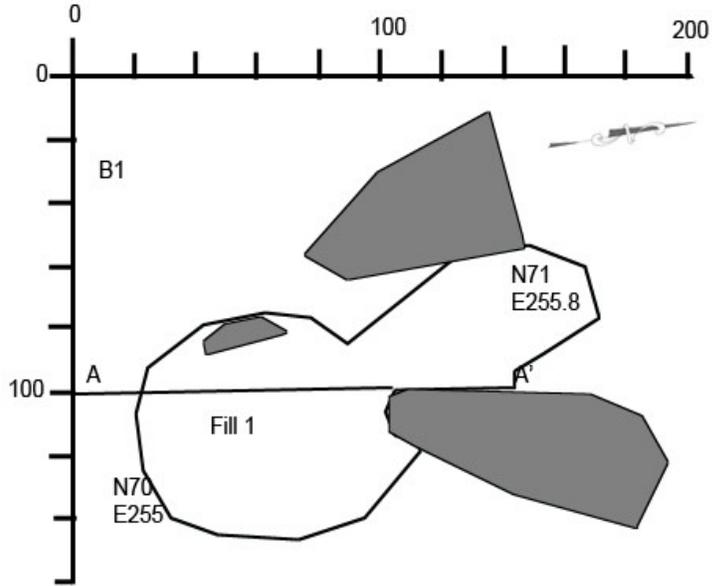
Ja-Mar DR
Lot 7 Septic New
N69 E255
Plan at 30 cmbs
4/3/2008

Lot 7 Septic New

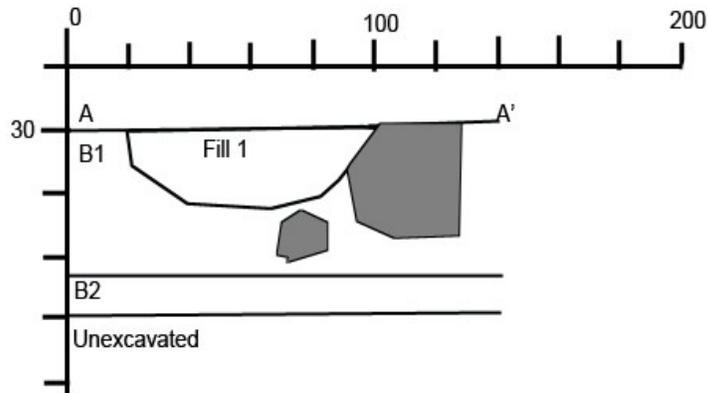
Anomaly **N70 E255** was a 130 by 105 cm oval to round-shaped stain with large rocks on the north, south, and western edges. This stain was brown (10YR 5/3) in color at 30 cmbs and remained consistently that color to the bottom at 45 cmbs. A possible UMass test pit was located in the eastern center of the anomaly- looser, darker soil in a 50 cm square shape. The stain maintained a rounded shape throughout excavation and eventually revealed a shallow basin with a gradually sloping southern and a sharply sloping northern edge. Cultural material recovered included pottery, charcoal, fire-cracked rock, calcined bone, and rhyolite and quartz debitage throughout.

Anomaly **N71 E255.8** measured 46 x 45 cm and was first identified at 30 cmbs and disappeared at 35 cmbs. It was a shallow round-shaped stain dark grayish brown (10 yr 3/2) in color with two cobbles on the edge. This anomaly was located adjacent to the northern edge of anomaly N70 E255. No cultural material was recovered from the stain and it was identified as being a shallow basin, possibly a natural depression.

Lot 7 Septic New
N70 E255
N71 E255.8
Plan at 30 cmbs



North Wall Profile



B1 Yellowish Brown (10YR5/6) Silty Sand
B2 Light Olive Brown (2.5Y5/6) Silty Sand
Fill 1 Brown (10YR5/3) Silty Sand



Rock



Lot 7 Septic New
N70 E255



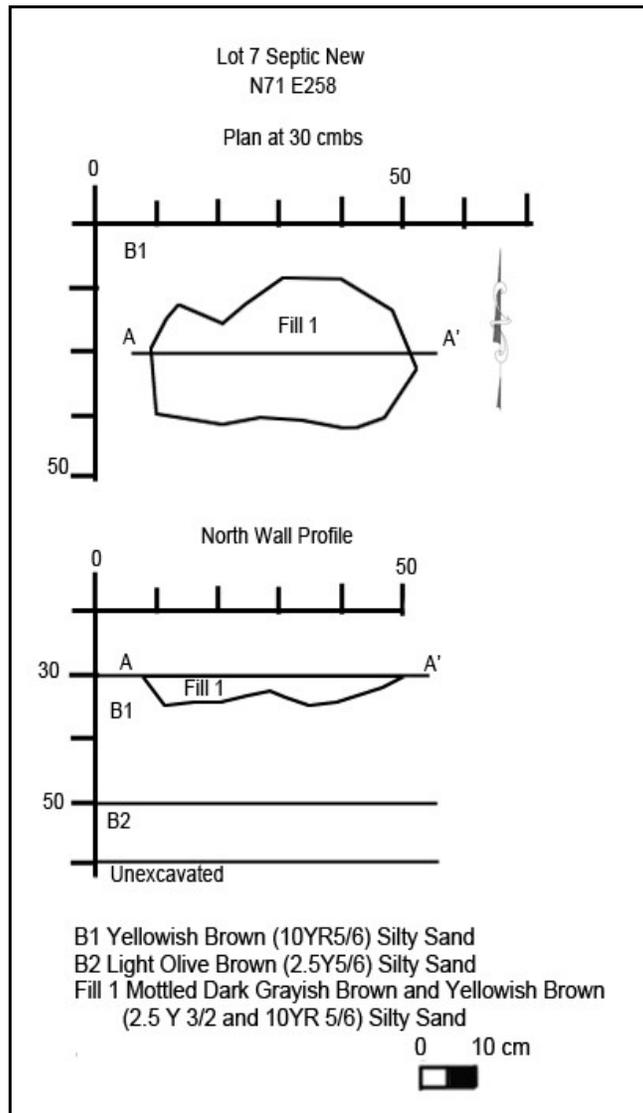
Lot 7 Septic New
N71 E255.8



Ja-Mar DR
Lot 7 Septic New
N71 E255.8
Plan at 30 cmbs
4/3/2008

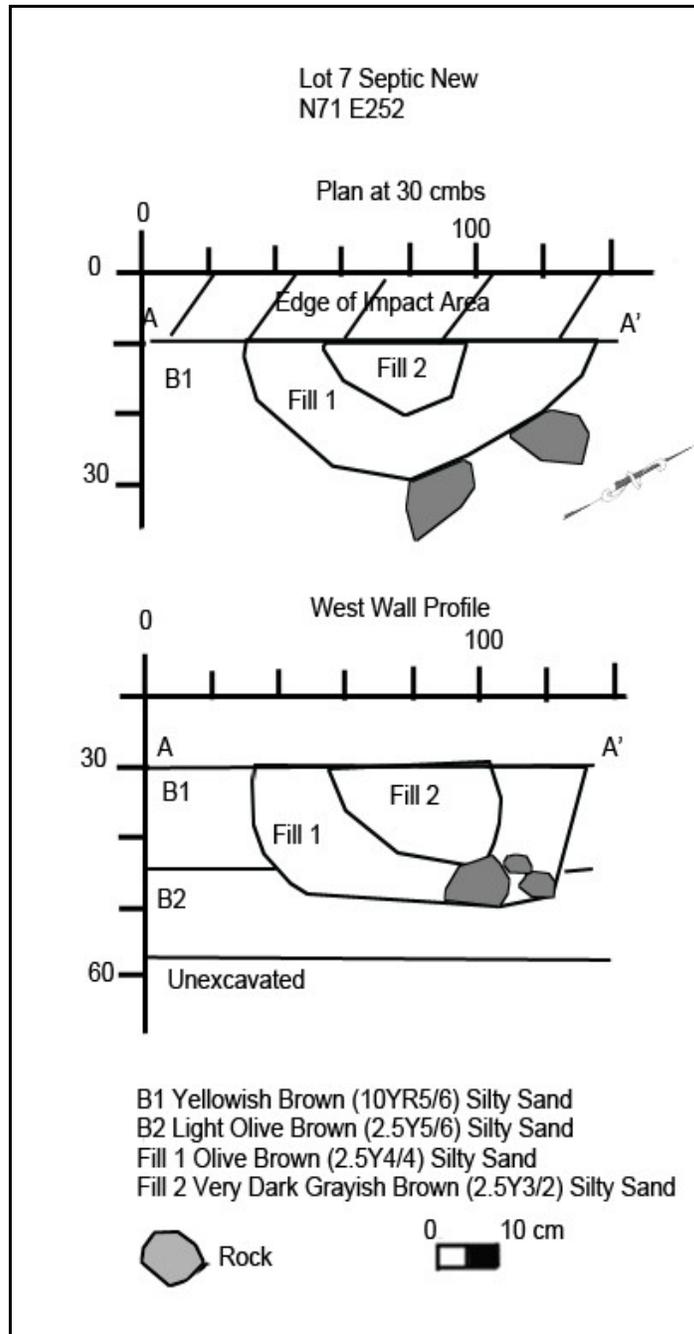
Lot 7 Septic New

Anomaly **N71 E258** was a roughly figure eight-shaped anomaly, having a mottled appearance at 30 cmbgs, dark grayish brown and yellowish brown (2.5 Y 3/2 and 10YR 5/6) in color. The stain measured 43 by 23 to 25 cm and extended for just under five centimeters with no cultural material being recovered. This stain was identified as a shallow basin, possibly natural.



Lot 7 Septic New

Anomaly **N71 E252** was a circular-shaped stain, bisected by the west wall of the proposed septic system. The excavated eastern half measured 40 cm long and extended 20 cm east from the wall. The stain consisted of an olive brown (2.5Y4/4) halo of silty sand surrounding a very dark grayish brown (2.5Y3/2) central portion. The stain had a moderate amount of gravel at 30 cmbgs, where it was first encountered. The stain extended to 50 cmbgs and appeared in profile as a strait-sided, flat-bottomed medium-sized medium depth pit. A concentration of unburned rocks was present in the eastern floor of the pit, in one corner against the pit wall. Quartz debitage and fire-cracked rock were recovered from the 35-40 cmbgs level. No cultural material was recovered above or below this level.



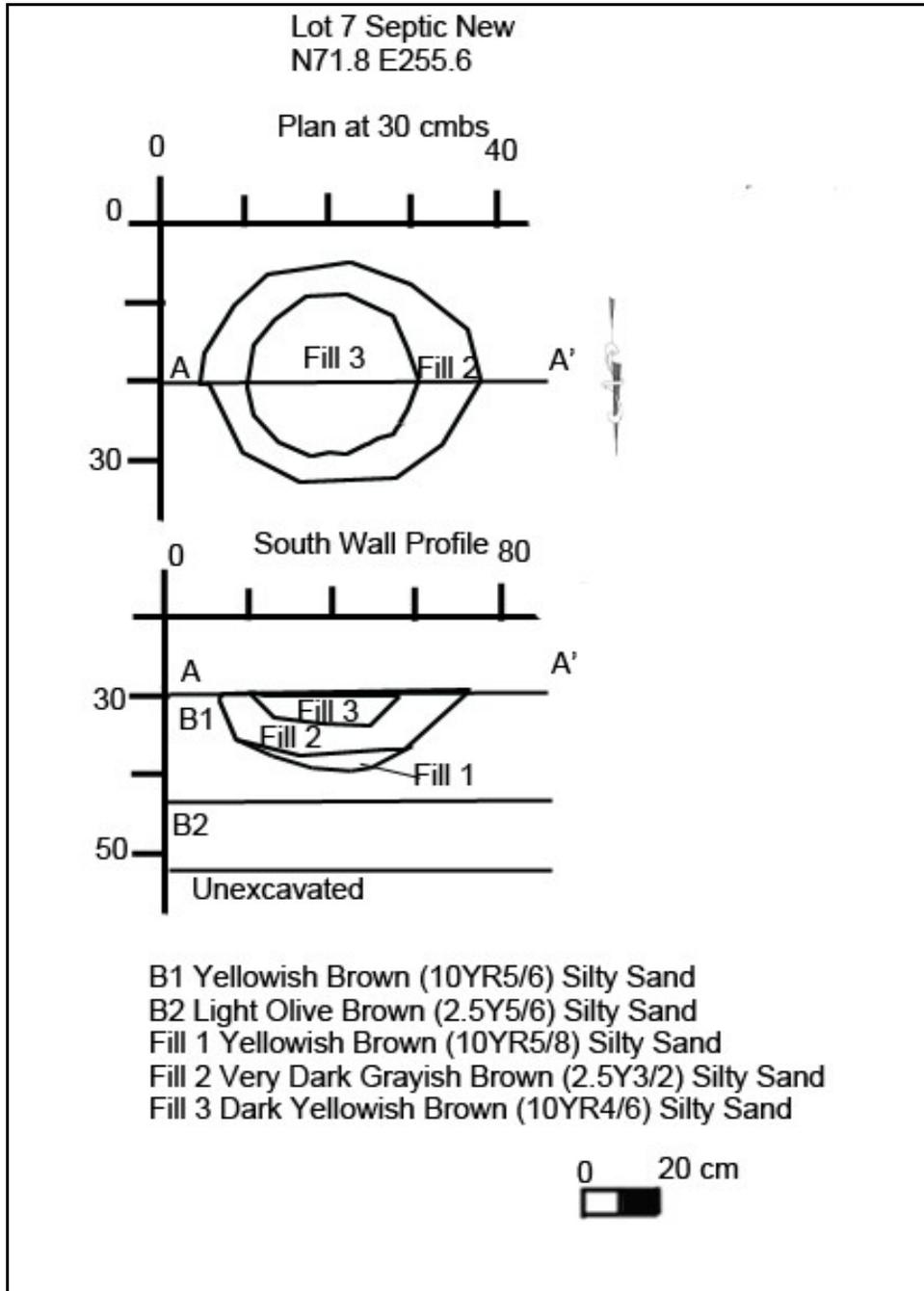
Lot 7 Septic New
N71 E252



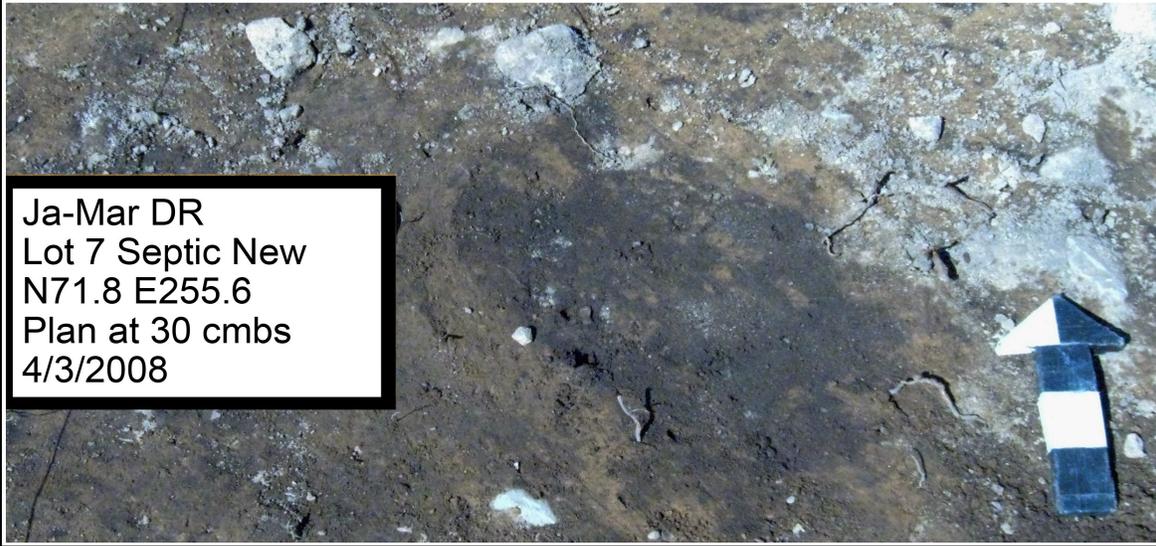
Ja-Mar DR
Lot 7 Septic New
N71 E252
Plan at 30 cmbs
4/3/2008

Lot 7 Septic New

Anomaly **N71.8 E255.6** was a small oval-shaped stain measuring 35 by 25 cm. At 30 cmbs the stain consisted of a very dark grayish brown (2.5Y3/2) halo around a dark yellowish brown (10YR4/6) central stain. A layer of yellowish brown (10YR5/8) was located at the base of the stain. The dark yellowish brown soil appears to be infill, probably natural, of the sunken anomaly following its original filling. The stain extended from 30 to 40 cmbs and appeared in profile as a shallow sloping-sided basin. No cultural material was recovered from the anomaly and it may be natural.



Lot 7 Septic New
N71.8 E255.6



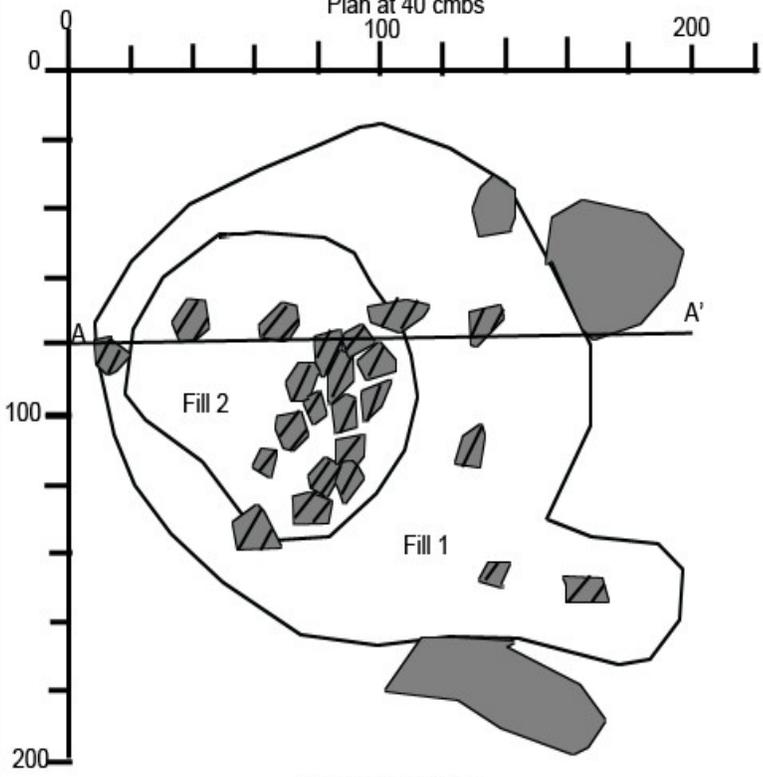
Ja-Mar DR
Lot 7 Septic New
N71.8 E255.6
Plan at 30 cmbs
4/3/2008

Lot 7 Septic New

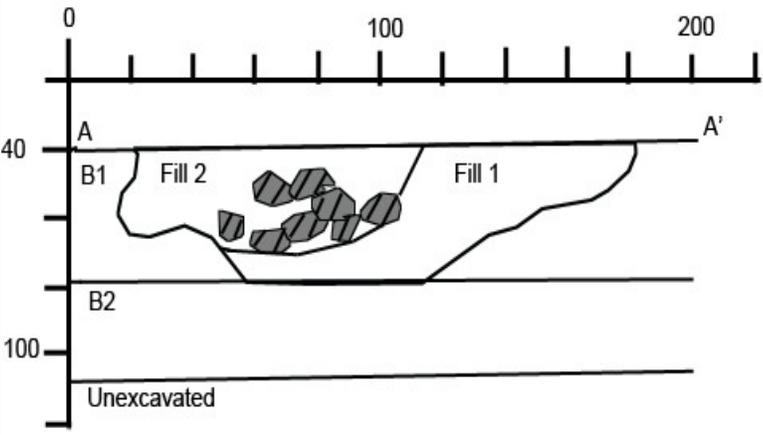
Anomaly **N72.3 E255.5** was a round-shaped stain measuring 85 cm in diameter with fire-cracked rock in the center. The stain was dark grayish brown (10YR 3/2) at 30 cmbgs where it was first encountered, with the color eventually changing to dark yellowish brown (10YR 4/6), with the darker soil concentrated in a pocket in the western half. The FCR appeared concentrated in the darker soil of the anomaly, representing either a specific dump of FCR and hearth debris, or the location of a hearth or roasting pit. No fire-reddened soil was apparent, but the FCR does appear concentrated within a possible subpit within the larger pit. The anomaly extended to 50 cmbgs and in profile appeared as a wide pit with sharply sloping western and gradually sloping eastern edges. Cultural material consisted of fire-cracked rock, charcoal, calcined bone, quartz debitage, and Native pottery.

Lot 7 Septic New
N72.3 E255.5

Plan at 40 cmbs



North Wall Profile



- B1 Yellowish Brown (10YR5/6) Silty Sand
- B2 Light Olive Brown (2.5Y5/6) Silty Sand
- Fill 1 Dark Yellowish Brown (10YR4/6) Silty Sand
- Fill 2 Very Dark Grayish Brown (10YR3/2) Silty Sand

 Rock
  FCR
  0 20 cm

Lot 7 Septic New
N72.3 E255.5



Ja-Mar DR
Lot 7 Septic New
N72.3 E255.5
Plan at 30 cmbs
4/3/2008



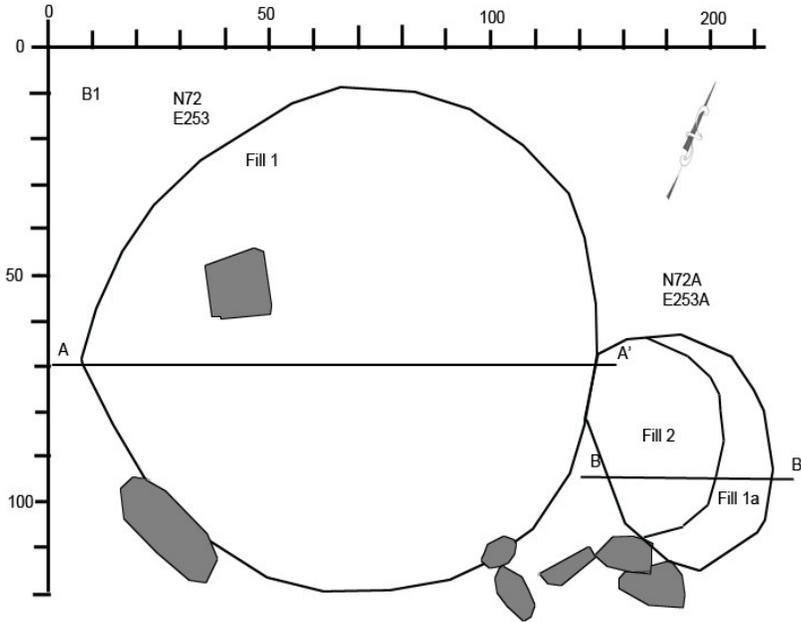
Ja-Mar DR
Lot 7 Septic New
N72.3 E255.5
North Wall Profile
4/3/2008

Lot 7 Septic New

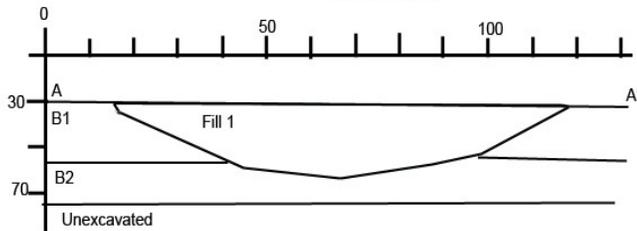
Anomaly **N72 E253** was a large, medium depth basin feature (**N72 E253**) measuring 120 by 130 to 180 cm which split into two separate anomalies during excavation (**N72 E253 and N72A E253A**). At 30 cmbgs the larger stain was very dark grayish brown (10YR3/2) in color with large rocks to the south. The smaller stain was mottled yellow and yellowish brown (2.5Y7/6 and 10YR5/6) in the eastern half and dark yellowish brown (10YR4/4) in the western half. Rocks were located adjacent to the smaller anomaly to the west and in the east. At 35 cmbgs, the larger stain became two almost separate stains, one larger and one smaller, the smaller stain disappeared by 40 cmbgs, while the larger continued to 50 cmbgs. A concentration of rocks and fire-cracked rock was encountered at 40 cmbgs in the larger, northern stain, which disappeared by 45 cmbgs. In profile the anomaly appeared as a large sloping sided basin extending into the B2 subsoil. Cultural material recovered included charcoal, fire-cracked-rock, pottery and quartz and rhyolite debitage. No reddening was noted during excavation, but the presence of the charcoal and FCR may indicate that this anomaly served as a cooking pit or possibly that it received refuse from a nearby food production/ hearth area. In profile, the smaller anomaly appeared as a shallow gradually sloping sided basin that was intersected by the excavation of the larger anomaly to the north. This stain occurred in very rocky soil and extended to 50 cmbgs. One quartz biface and quartz debitage were recovered. It is unknown if this anomaly was natural or cultural in origin, although the latter is suspected based on the presence of cultural material well into the anomaly.

Lot 7 Septic New
 N72 E253
 N72A E253A

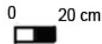
Plan at 30 cmbs



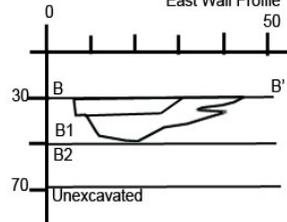
East Wall Profile



B1 Yellowish Brown (10YR5/6) Silty Sand
 B2 Light Olive Brown (2.5Y5/6) Silty Sand
 Fill 1 Very Dark Grayish Brown (10YR3/2) Silty Sand

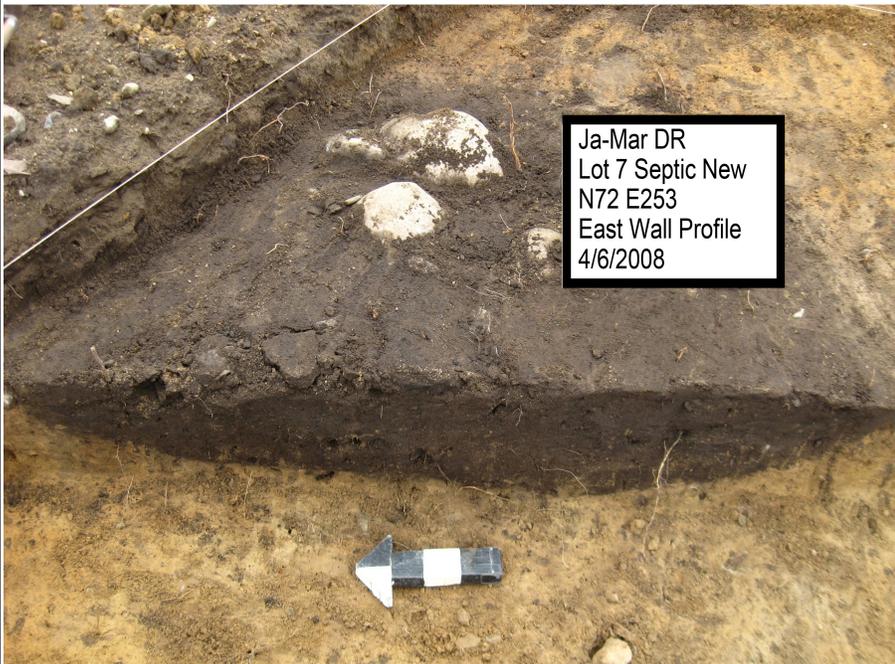


East Wall Profile



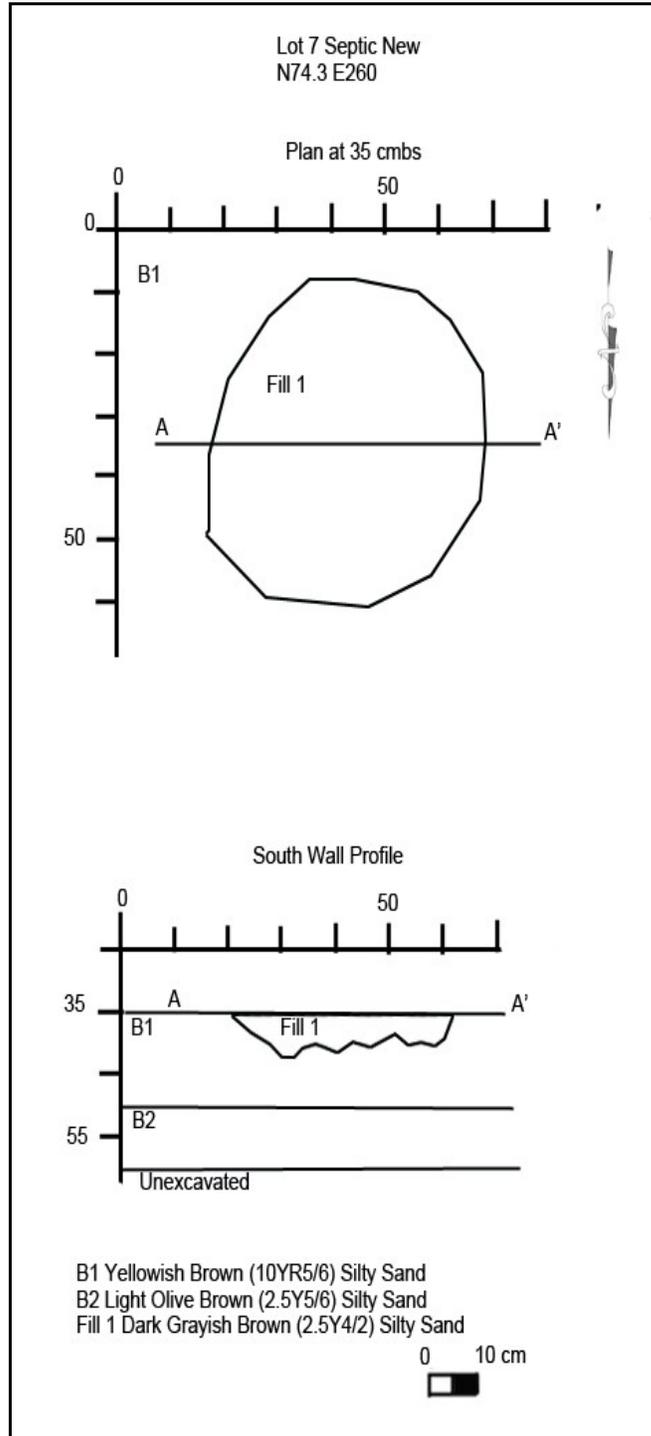
B1 Yellowish Brown (10YR5/6) Silty Sand
 B2 Light Olive Brown (2.5Y5/6) Silty Sand
 Fill 1a Mottled Yellow and Yellowish Brown
 (2.5Y7/6 and 10YR5/6) Silty Sand
 Fill 2 Dark Yellowish brown (10YR4/4) Silty Sand

Lot 7 Septic New
N72 E253
N72B E253B



Lot 7 Septic New

Anomaly **N74.3 E260** measured 42 x 36 cm and extended from 30 to 35 cmbs. The anomaly was dark grayish brown (2.5Y4/2) in color and had fire-cracked rock in the center and scattered rocks to the east of it. The stain was slightly bowl-shaped and disappeared in five centimeters. It had several thin, wavy linear stains extending beneath the main part of the anomaly which were interpreted as possible root stains, making it likely that this was a natural shallow basin, which may have had cultural material deposited into it.



Lot 7 Septic New
N74.3 E260



Ja-Mar DR
Lot 7 Septic New
N74.3 E260
Plan at 30 cmbs
4/3/2008

Lot 7 Septic New
N71.5 E256.2

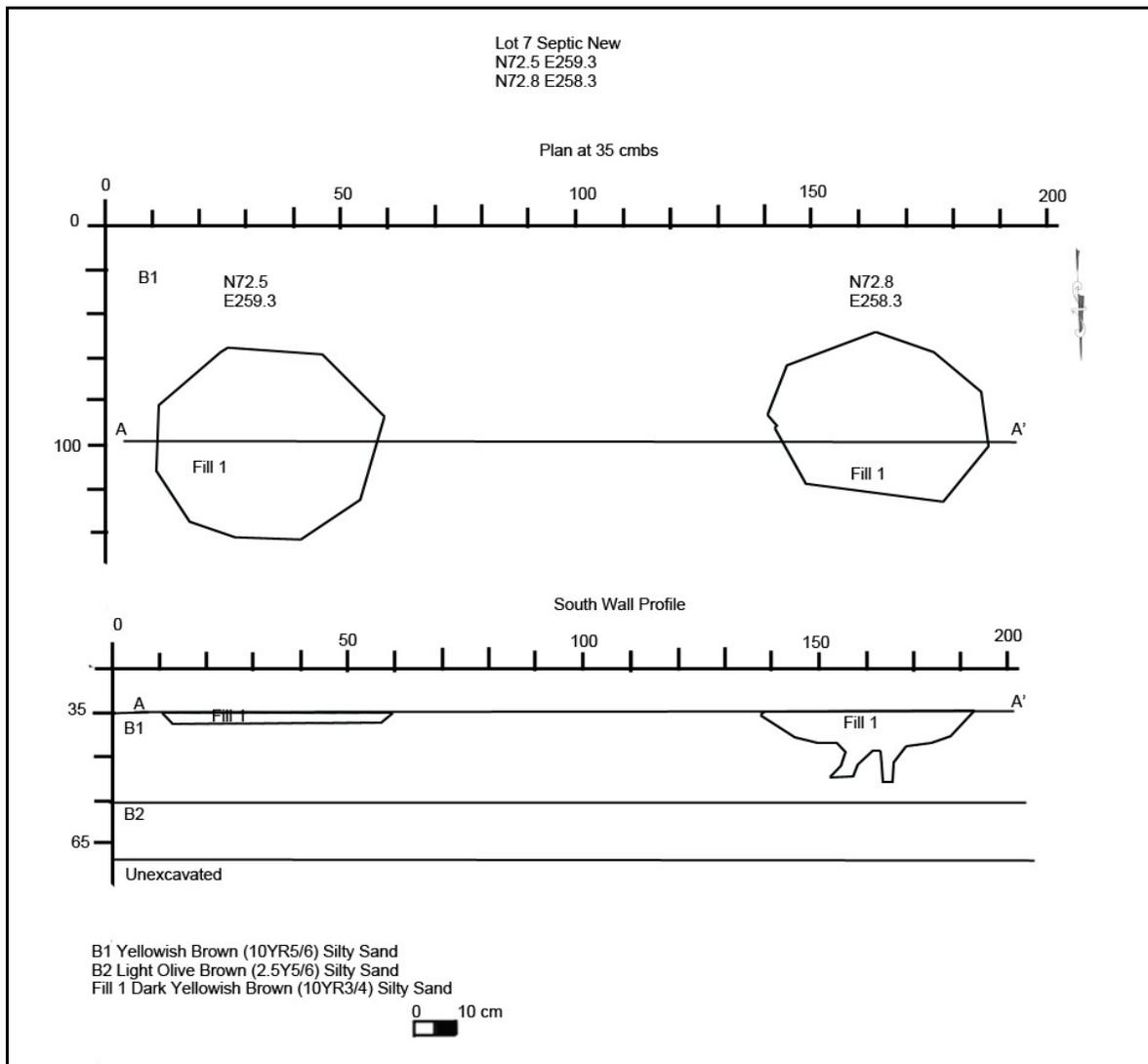


Ja-Mar DR
Lot 7 Septic New
N71.5 E256.2
Plan at 30 cmbs
4/3/2008

Lot 7 Septic New

Anomaly **N72.8 E258.3** was an oval stain with squared edges, dark yellowish brown (10YR3/4) in color with scattered gravel within it and measuring 68 by 60 cm. The anomaly was first identified at the Apz/ B1 interface at 30 cmbgs. It extended from 30 cm to 40 cmbgs. In profile the anomaly appeared as a shallow basin. The south wall profile showed two smaller linear stains extending into the subsoil below the anomaly, possibly representing postmolds. Cultural material recovered from within the anomaly was limited to fire-cracked rock and quartz shatter. The anomaly is interpreted as a shallow basin that was either purposefully or accidentally filled with a limited amount of refuse.

Anomaly **N72.5 E259.3** measured 30 x 45 cm and was first identified at 30 cmbgs. It appeared as an oval-shaped stain that was dark yellowish brown (10YR3/4) in color. The anomaly had scattered gravel across the surface with a concentration of cobbles in the center. The anomaly disappeared in five centimeters and contained pieces of FCR and quartz shatter, It appeared to be a shallow basin with a small amount of cultural material.



Lot 7 Septic New
N72.8 E258.3
N72.5 E259.3

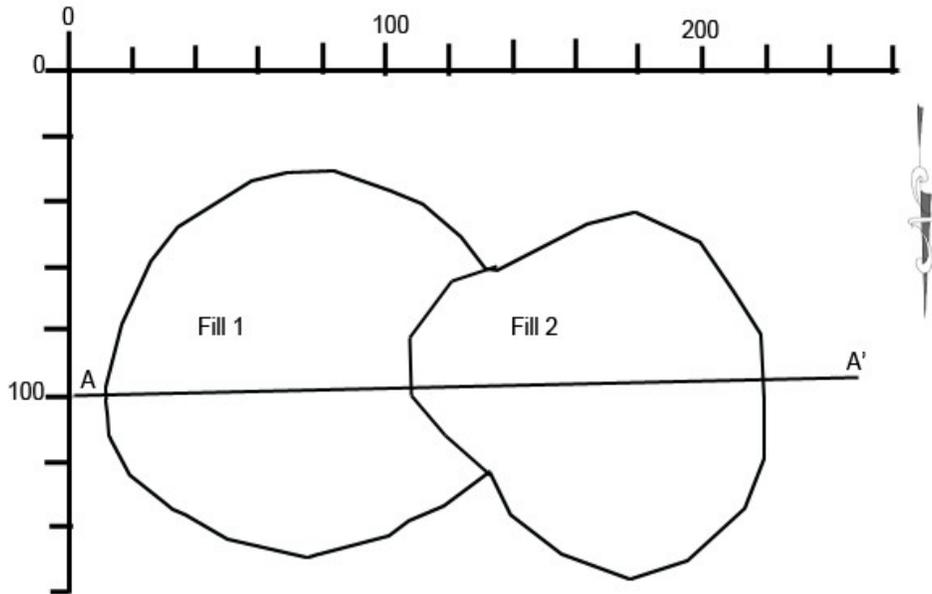


Lot 7 Septic New

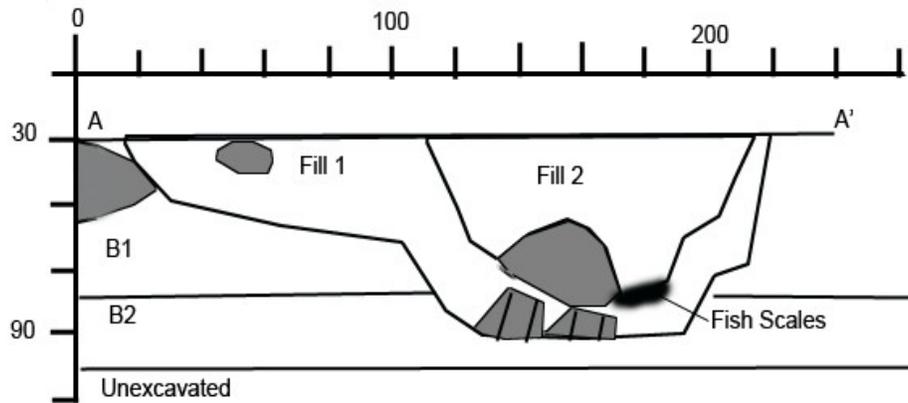
Anomaly **N74.5 E257.5** was a large, 112 by 60 to 65 cm, figure-eight-shaped pit. At 30 cmbgs, where it was first encountered, it was olive brown (2.5Y4/4) in the east half and dark grayish brown (10YR4/2) in the western half. Scattered pieces of fire-cracked rock were present on the surface and scattered smaller cobbles were present in the subsoil surrounding the anomaly. The two stains remained joined until 45 cmbgs, when the eastern stain ended. The western stain continued to a final depth of 65 cmbgs. The eastern stain had gradually sloping edges while the western pit had sharply sloping, almost vertical sides and a flat bottom, representing a medium sized, medium-size medium-depth pit. Cultural material recovered in the 30 to 35 cm level consisted of charcoal, debitage, calcined bone pottery and FCR in the western stain and argillite and quartz debitage and charcoal in the eastern stain. Similar material was recovered from the next level for both portions of the anomaly, but after 45 cmbgs, the eastern stain was gone and material was only recovered from the western stain. Two Levanna points, one point tip, charcoal, fire-cracked rock, calcined bone, and pottery were recovered to 50 cmbgs. At 50 cmbgs a larger flat rock was encountered in the center of the pit, removal of the rock revealed charred wood, a turkey humerus, and charcoal. From 55-65 cmbgs, a mass of fish scales was encountered under the area where the bone was found in the previous level. Associated with these scales were pieces of surf clams, and two unburned deer metapodium fragments. Levels 55-60 and 60-65 cm were taken as soil samples to be floated. It appears that the pit was initially filled with faunal material, on top of which a larger stone was placed. Filling them consisted of hearth waste- FCR, cc, pottery- similar to that recovered from other anomalies. The soil from the layer with the faunal material was definitely of a different color than the hearth debris layer above it. The lack of any finer bands of material indicates that the two deposits were made in close temporal relation to each other. The eastern portion of this anomaly may represent a shallow basin while the western portion appears to be a medium-size medium depth pit.

Lot 7 Septic New
N74.5 E257.5

Plan at 30 cmbs



South Wall Profile



- B1 Yellowish Brown (10YR5/6) Silty Sand
- B2 Light Olive Brown (2.5Y5/6) Silty Sand
- Fill 1 Olive Brown (2.5Y4/4) Silty Sand
- Fill 2 Dark Grayish Brown (10YR4/2) Silty Sand



Rock

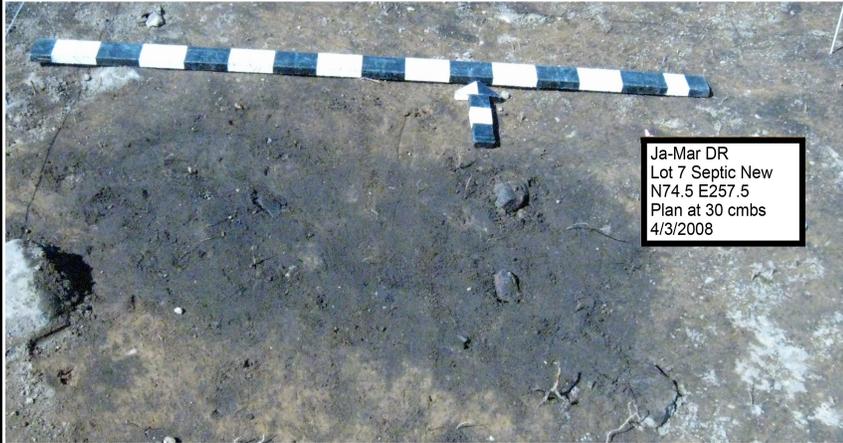


FCR

0 20 cm



Lot 7 Septic New
N74.5 E257.5

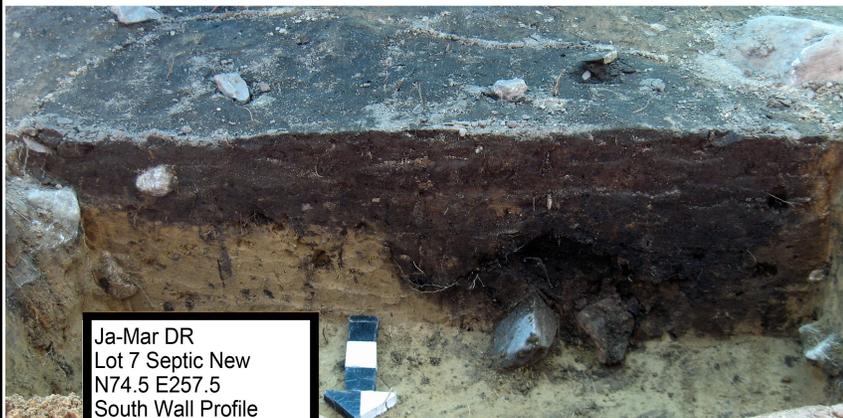


Ja-Mar DR
Lot 7 Septic New
N74.5 E257.5
Plan at 30 cmbs
4/3/2008

Ja-Mar DR
Lot 7 Septic New
N74.5 E257.5
Fish Scales 55 cm
4/8/2008



Ja-Mar DR
Lot 7 Septic New
N74.5 E257.5
South Wall Profile
4/8/2008



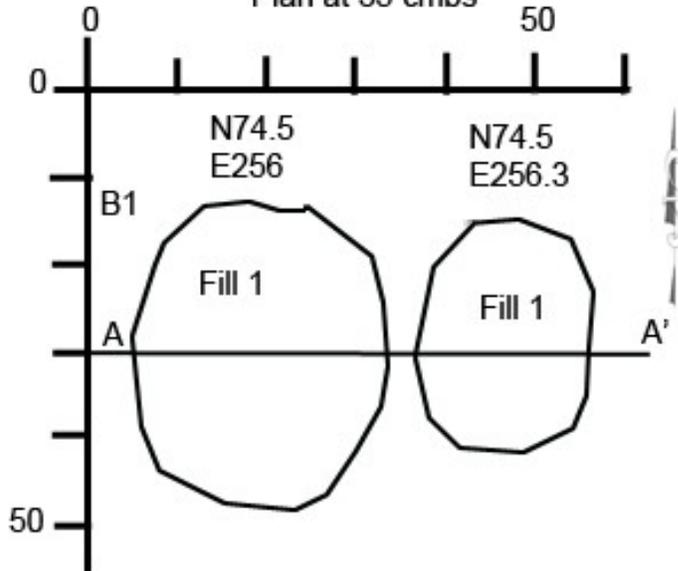
Lot 7 Septic New

Anomaly **N74.5 E256** was a very shallow stain, extending from 30 to 35 cmbgs, brown (10YR5/3) in color. The anomaly measured 52 by 57 cm and contained one quartz Levanna point and several pieces of quartz debitage. It was interpreted as a shallow basin, possibly cultural in origin.

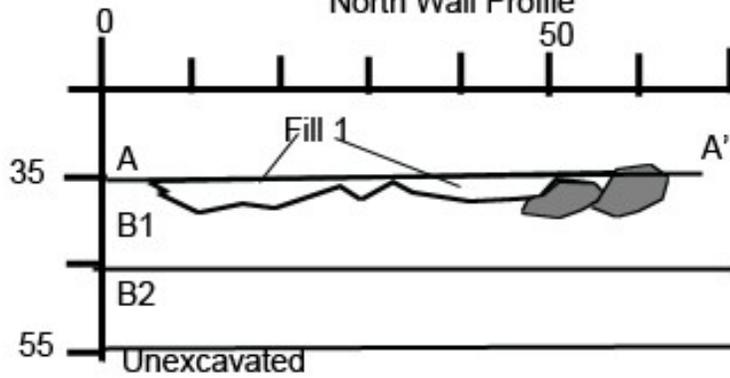
Anomaly **N74.5 E256.3** was a very shallow stain, extending from 30 to 35 cmbgs, brown (10YR5/3) in color. The anomaly measured 30 by 20 cm and contained no cultural material. It appeared to be connected to the adjacent N74.5 E256 stain and appears to be another shallow basin, possibly cultural in origin.

Lot 7 Septi New
N74.5 E256
N74.5 E256.3

Plan at 35 cmbs



North Wall Profile



B1 Yellowish Brown (10YR5/6) Silty Sand
B2 Light Olive Brown (2.5Y5/6) Silty Sand
Fill 1 Brown (10YR5/3) Silty Sand



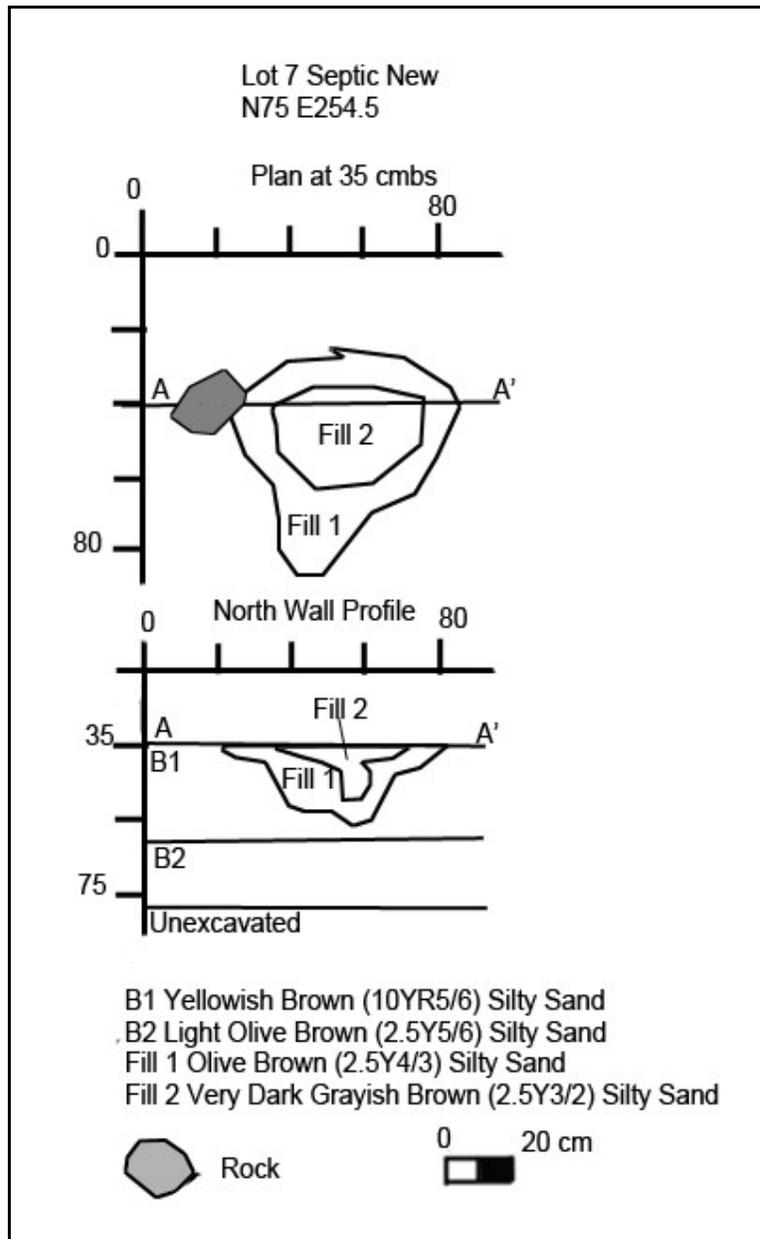
Rock

0 10 cm



Lot 7 Septic New

Anomaly **N75 E254.5** was a relatively small, 40 by 38 cm, round-shaped stain first visible at 30 cmbgs and extending to 50 cmbgs. Excavation showed the stain shifting slightly to the south by 40 cmbgs and being completely south of the bisection line by 45 cmbgs. The plan at 30 cmbgs consisted of an olive brown (2.5Y4/3) halo of silty sand surrounding a very dark grayish brown (2.5Y3/2) central portion. In profile, the stain appeared as a possible medium-sized medium-depth pit with slightly sloping sides and a terrace at 35 cmbgs, which reduced the pit width from 40 cm to 30 cm. Cultural material was recovered from the 35-40 cm to 45-50 cmbgs level, consisting of quartz and rhyolite debitage, fire-cracked rock and calcined bone.

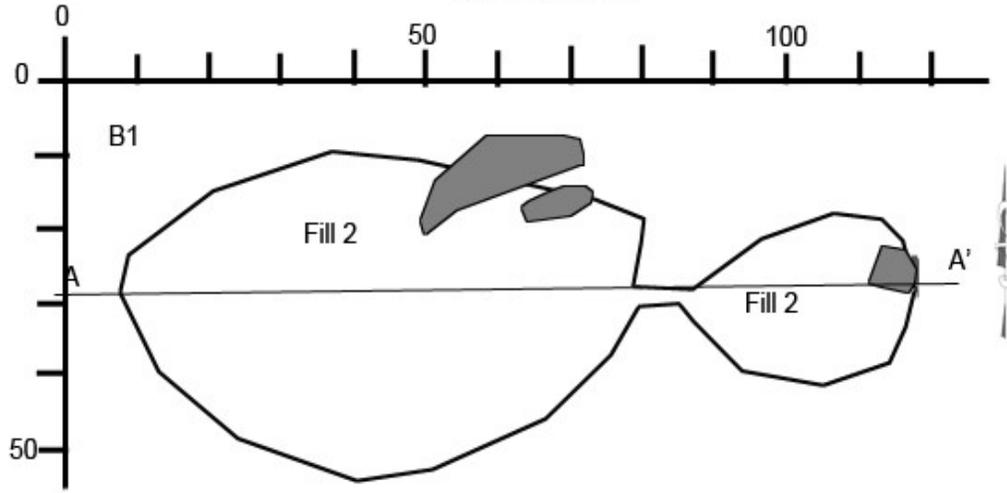


Lot 7 Septic New

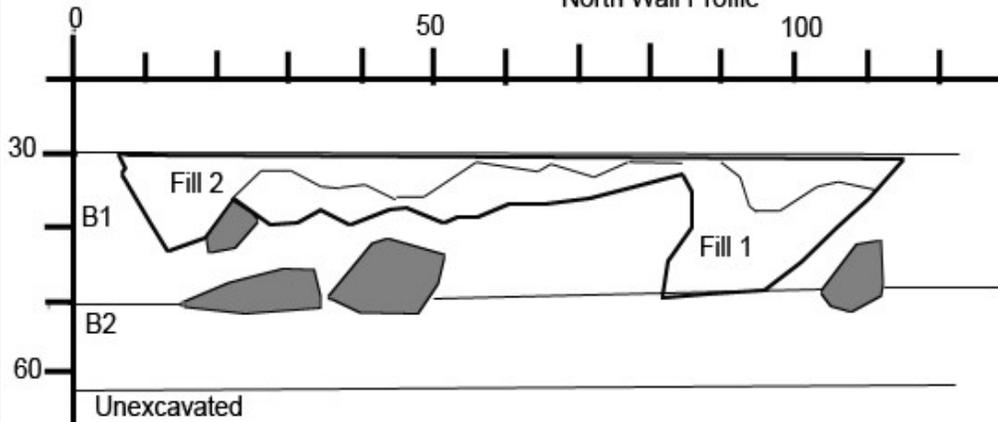
Anomaly **N76 E257.8** was a large figure-eight-shaped anomaly measuring 105 cm by 35-70 cm which, upon being encountered at 30 cmbgs, was postulated to represent a set of paired cache pits. The anomaly was dark grayish brown (10YR4/2) at 30 cmbgs. Patches of dark soil were present in both portions of the anomaly and several rocks were present in the western portion. The surrounding subsoil was dotted with small to medium-sized glacial cobbles. The anomaly was first encountered at 30 cmbgs and extended to 50 cmbgs. Several pieces of cultural material (Native pottery, quartz debitage, fire-cracked rock) were recovered from the first five centimeters in the westernmost stain. No cultural material was recovered from the eastern stain and no cultural material was recovered below 35 cmbgs. The edges of the stain very fairly indistinct as excavation continued and the soil was yellowish brown (10YR5/4) with two root stains and pieces of recent decayed wood present in the eastern half. The later likely indicates that at least part of this anomaly was a relatively recent natural stain resulting from floral activity. Larger rocks were encountered throughout the western portion of the stain. The western stain was gone by 42 cmbgs, while the eastern continued at an angle to the west, to 50 cmbgs. Overall, the anomaly is believed to be natural, especially the eastern portion. The western portion may represent a shallow basin that received a refuse deposit during the Native occupation of the site.

Lot 7 Septic new
N76 E257.8

Plan at 30 cmbs



North Wall Profile



B1 Yellowish Brown (10YR5/6) Silty Sand
B2 Light Olive Brown (2.5Y5/6) Silty Sand
Fill 1 Yellowish Brown (10YR5/4) Silty Sand
Fill 2 Dark Grayish Brown (10YR4/2) Silty Sand



Rock



Lot 7 Septic New
N76 E257.8



Ja-Mar DR
Lot 7 Septic News
N76 E257.8
Plan at 30 cmbs
4/3/2008



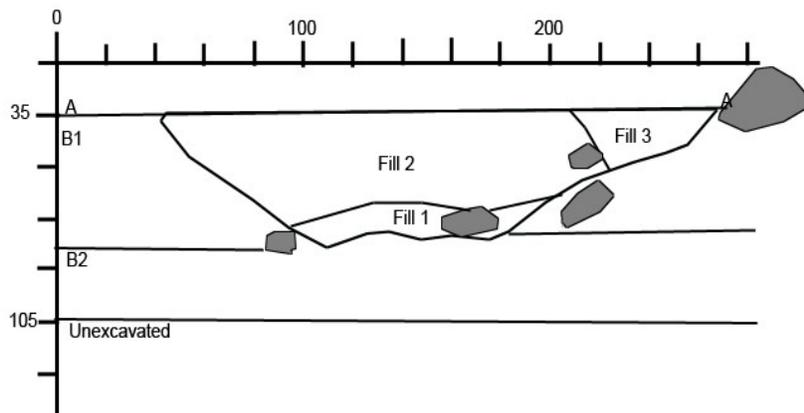
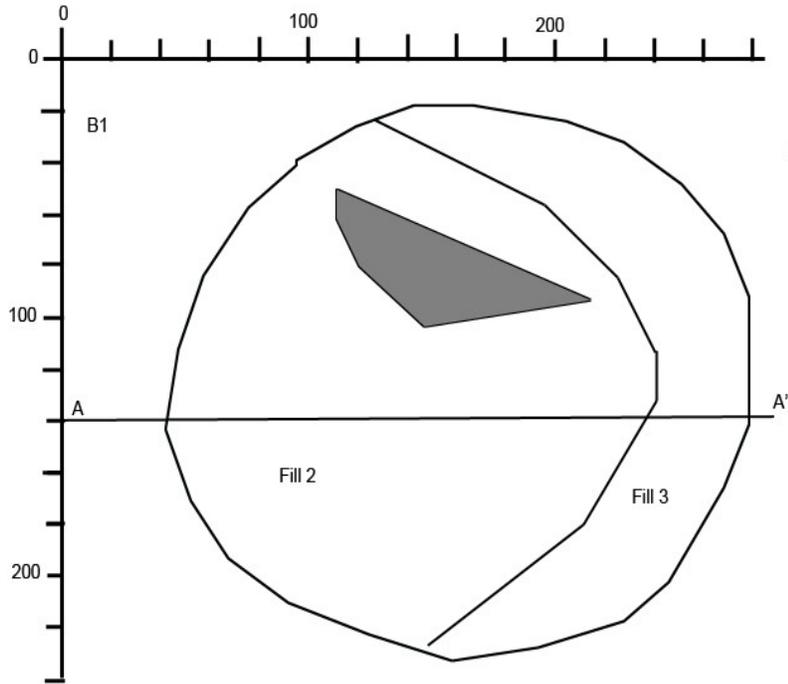
Ja-Mar DR
Lot 7 Septic New
N76 E257.8
North Wall Profile
4/8/2008

Lot 7 Septic New

Anomaly **N75.6 E256** was a large, dark oval to round-shaped stain measuring 100 by 130 cm. Cobbles were present on the south and north edges. The majority of the stain was dark grayish brown (10YR4/2) with only a small crescent of dark yellowish brown (10YR4/6) soil in the eastern third. The anomaly was first encountered at 30 cmbgs and extended to 55 cmbgs. In profile it appeared to be a wide pit of medium depth. Excavation revealed consistent coloring from top to bottom, indicating rapid infilling in one episode. The last five centimeters of the pit consisted of a light olive brown (2.5Y5/4) layer of soil across the entire floor of the pit. One large rock was present in the center of the anomaly throughout the excavation, with the stain eventually spreading to the south of the rock at its deepest. It is possible that the pit originally was planned as a smaller pit but upon excavation, the large rock was encountered and excavation shifted further to the south in an effort to avoid it. Cultural material recovered consisted of fire-cracked rock, charcoal, quartz debitage, and Native pottery. The contents appear consistent with other anomalies encountered at the site and do not help to indicate the original function of the pit. It apparently ended its life as a convenient place to dispose of household/ hearth refuse.

Lot 7 Septic New
N75.6 E256

Plan at 35 cmbs



- B1 Yellowish Brown (10YR5/6) Silty Sand
- B2 Light Olive Brown (2.5Y5/6) Silty Sand
- Fill 1 Light Olive Brown (2.5Y5/4) Silty Sand
- Fill 2 Dark Grayish Brown (10YR4/2) Silty Sand
- Fill 3 Dark Yellowish Brown (10YR4/6) Silty Sand



Rock

0 20 cm



Lot 7 Septic New
N75.6 E256



Ja-Mar DR
Lot 7 Septic New
N75.6 E256
Plan at 30 cmbs
4/3/2008



Ja-Mar DR
Lot 7 Septic New
N75.6 E256
North Wall Profile
4/8/2008