
510005

MOOERS LANDFILL CLOSURE

CONSTRUCTION CERTIFICATION REPORT

APPENDIX D

PHOTOGRAPHS

PREPARED FOR: CLINTON COUNTY DEPARTMENT OF
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NOVEMBER, 1995

MOOERS LANDFILL CLOSURE

PHOTOGRAPH LOG

<u>PHOTOGRAPH NO.</u>	<u>DESCRIPTION</u>
1	Clearing stepped impoundment area.
2	Installing posts for stepped impoundment wall.
3	Crushed stone layer in stepped impoundment.
4	Installing planks for stepped impoundment wall.
5	Grading and compacting sand layer in stepped impoundment.
6	Clearing and grubbing in area of stepped impoundment Nos. 1, 2 and 3. Note completion of sand layer in stepped impoundment Nos. 4, 5 and 6.
7	Removing contaminated sediments from stepped impoundment Nos. 1, 2 and 3.
8	Completed walls and sand layer in stepped impoundments.
9	Completed stepped impoundment wall outlet structure with adjustable weir and perforated CMP.
10	Common fill placed and graded in area cleared beyond stepped impoundments.
11	Preparation of subgrade (top of intermediate cover) on south slope of landfill.
12	Compacted subgrade on north side of landfill.
13	Placing additional intermediate cover over exposed waste at northwest end of landfill.
14	Contaminated sediments from stepped impoundment area spread on top of landfill.
15	Grading contaminated sediments on top of landfill.

PHOTOGRAPH NO.

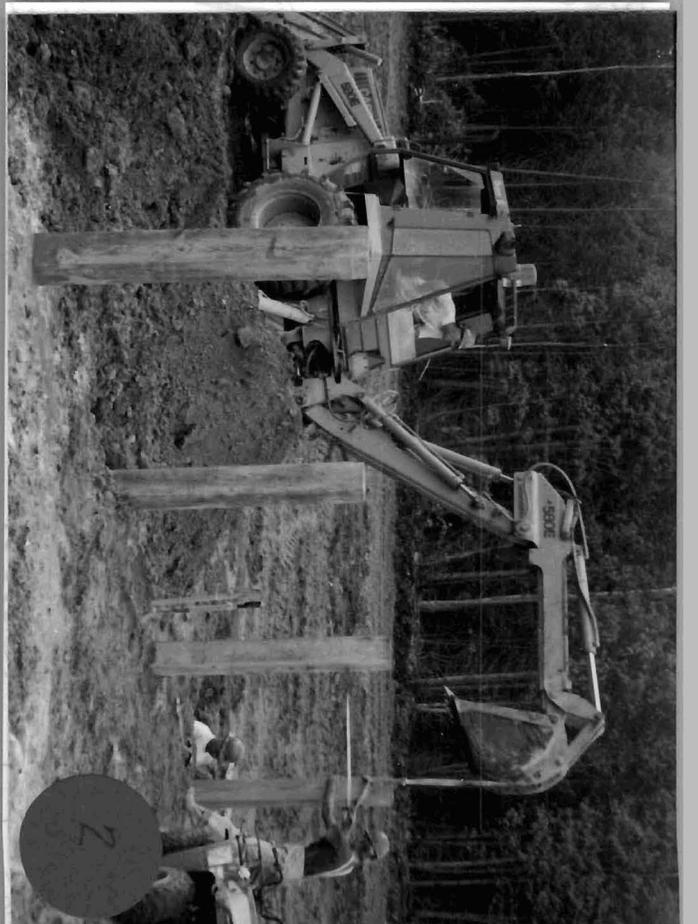
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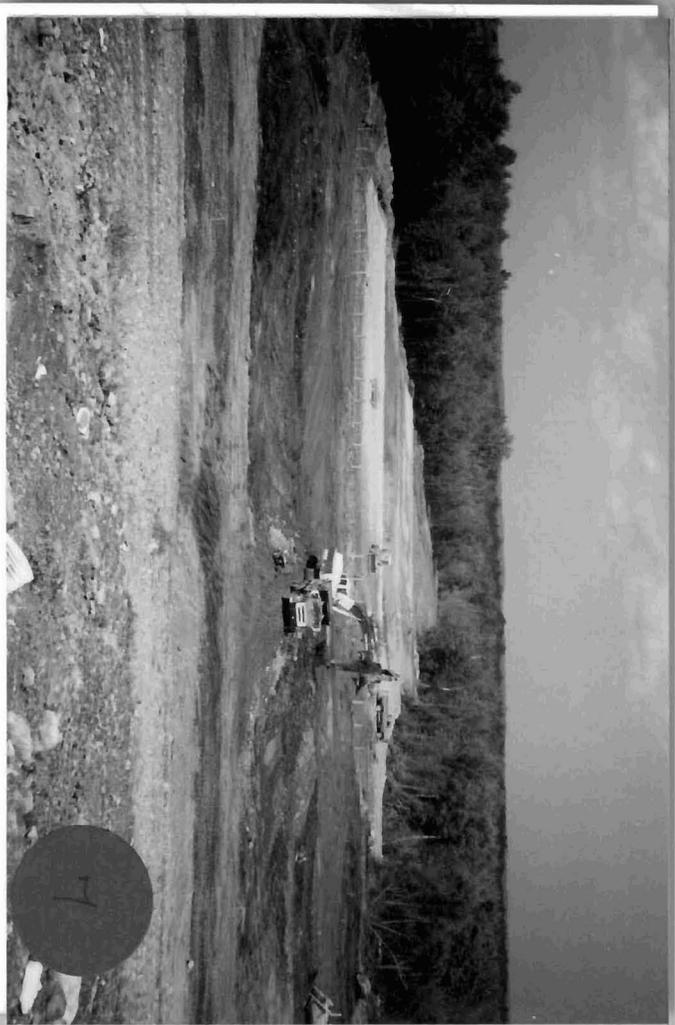
- 16 Placing and compacting additional protective cover soil over contaminated sediments on top of landfill.
- 17 Completed compacted subgrade on top of landfill.
- 18 Placing bedding layer material on south slope of landfill.
- 19 Grading bedding layer on top of landfill.
- 20 Completed bedding layer on top of landfill.
- 21 Deploying PVC panel.
- 22 Applying solvent to PVC seam.
- 23 Rolling PVC seam after solvent applied.
- 24 PVC penetration boot at gas vent.
- 25 Completed PVC penetration boot being clamped to gas vent pipe.
- 26 PVC seam destructive test patch.
- 27 Air lance (non-destructive) testing of PVC seam.
- 28 Repairing a "fishmouth" in PVC seam.
- 29 Excavation of anchor trench for PVC at toe of slope.
- 30 Placing first lift of protective cover soil (drainage layer) on PVC.
- 31 Placing first lift of protective cover soil on PVC on north slope. Note stepped impoundments in foreground.
- 32 Placing geotextile over drainage layer material on slopes.
- 33 Building access road to top of landfill out of common fill protective cover. Note cross section above PVC of drainage layer, geotextile and common fill.
- 34 Placing common fill protective cover soil above geotextile on south slope.

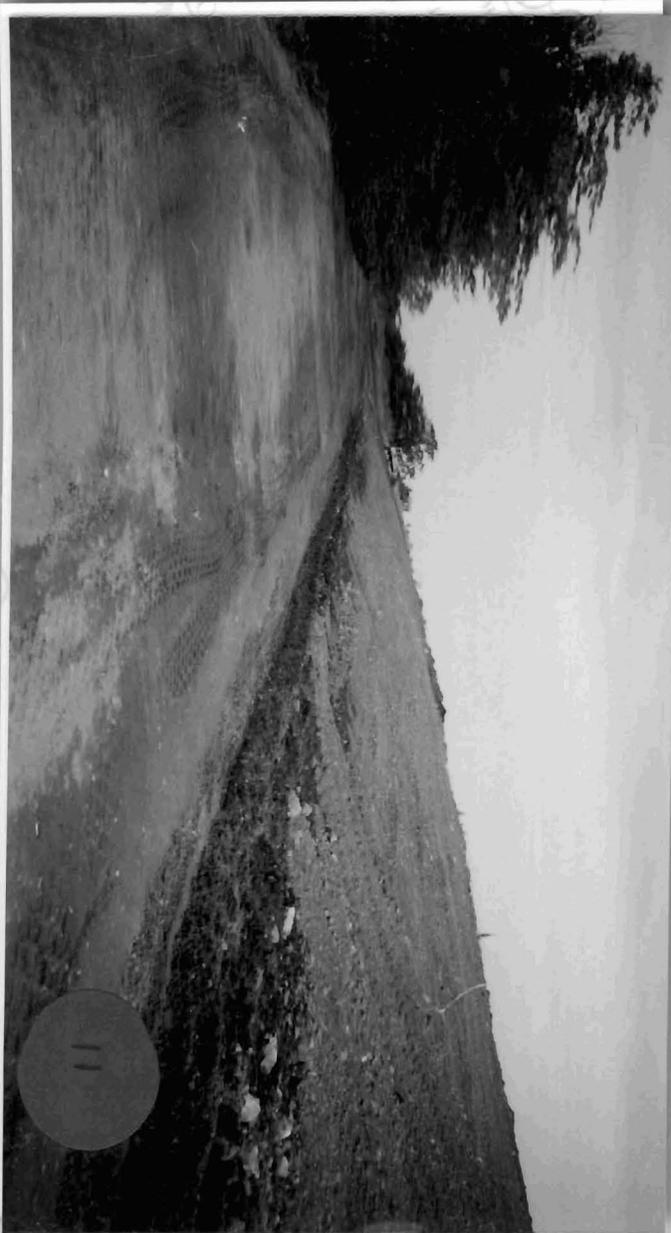
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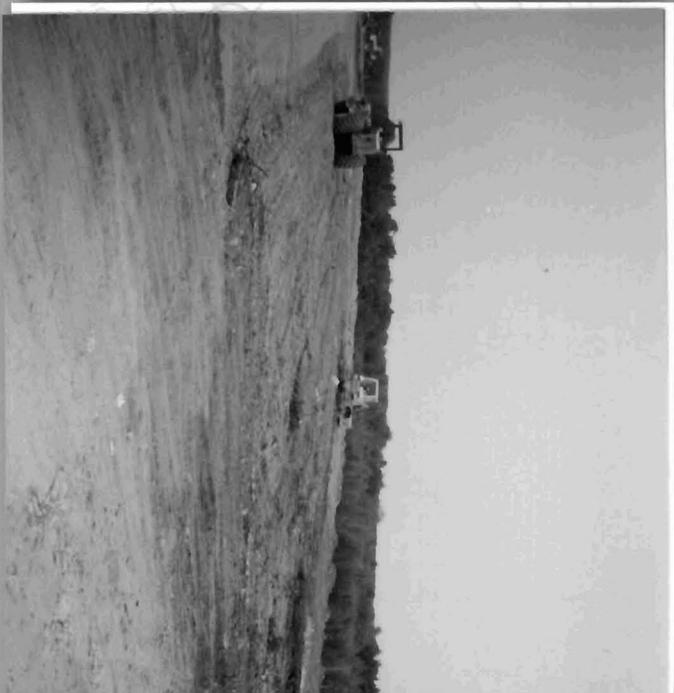
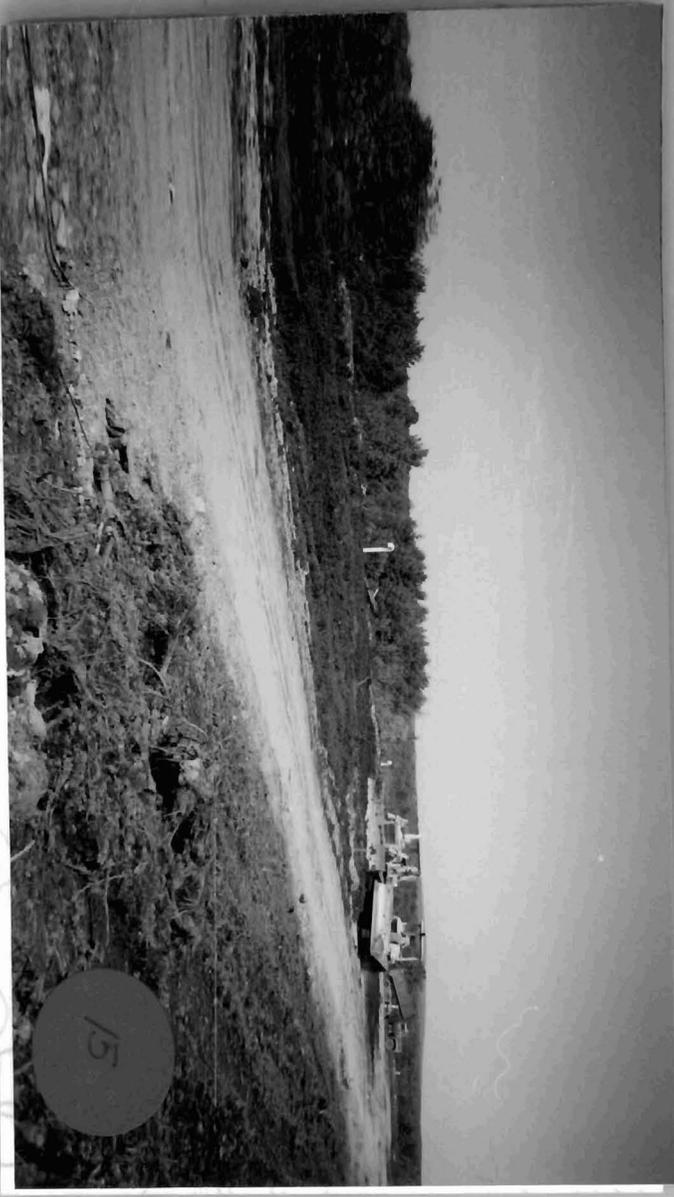
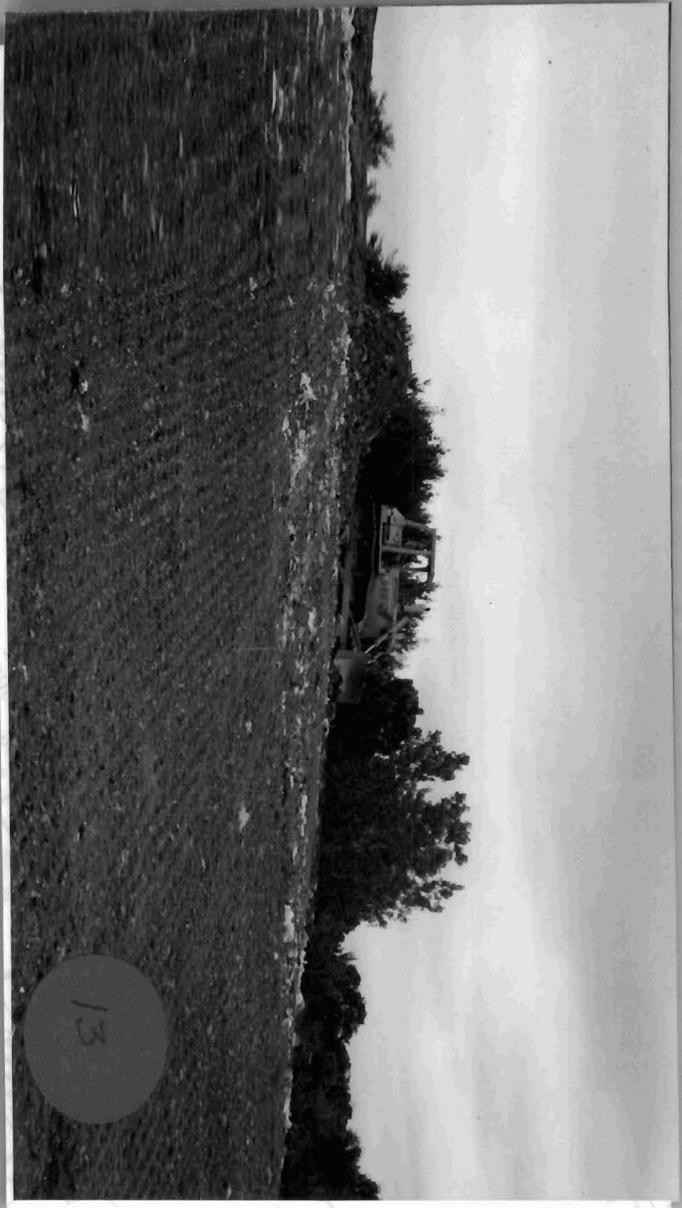
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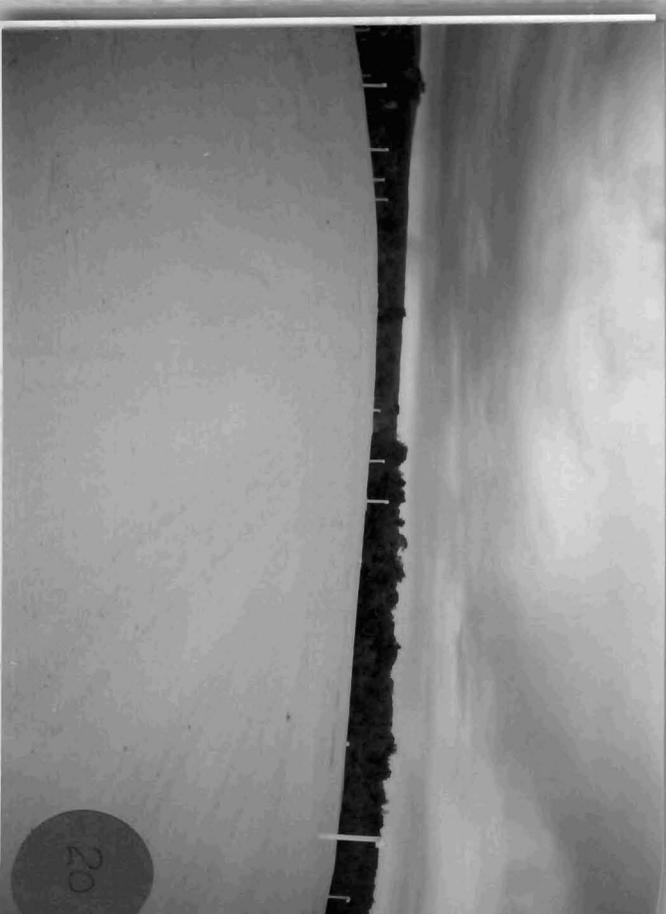
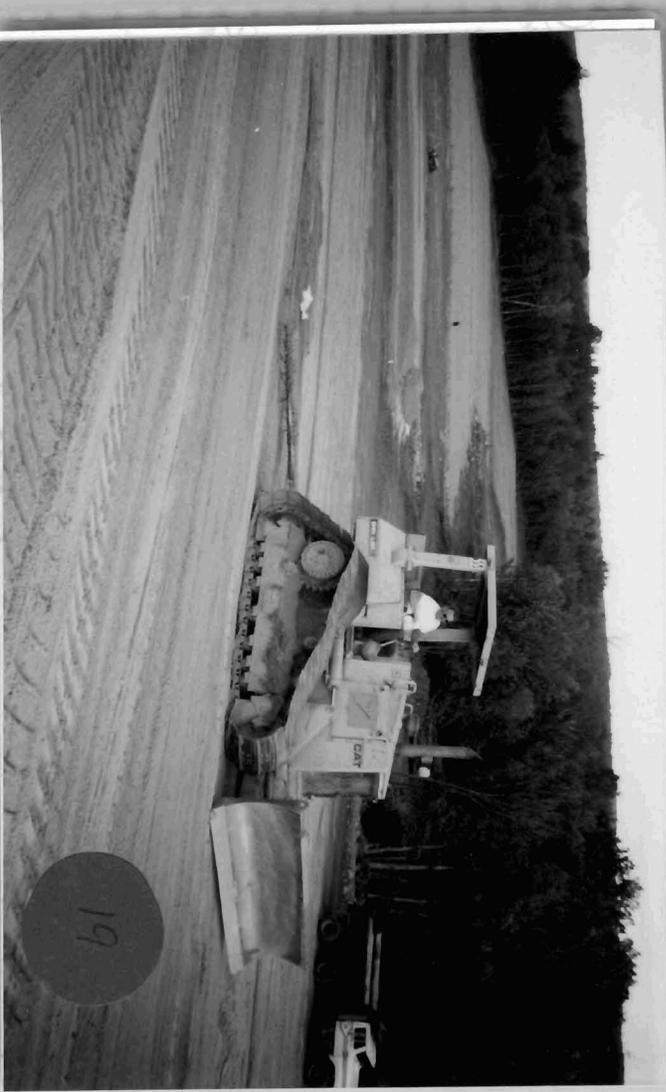
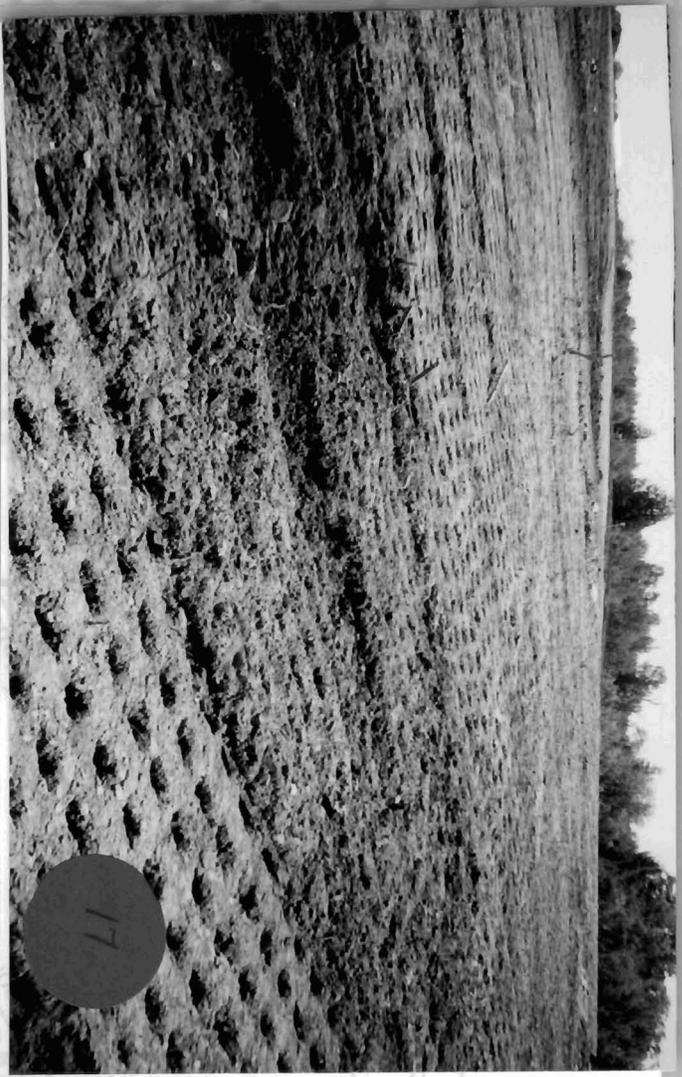
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|----|---|
| 35 | Common fill protective cover over drainage layer on top of landfill. |
| 36 | Rough graded protective cover soil. |
| 37 | Placement of toe drain material beneath new access road along south side of landfill. |
| 38 | Spreading topsoil. |
| 39 | Top of landfill following seeding and mulching. |
| 40 | Grass growth on south slope of landfill. |



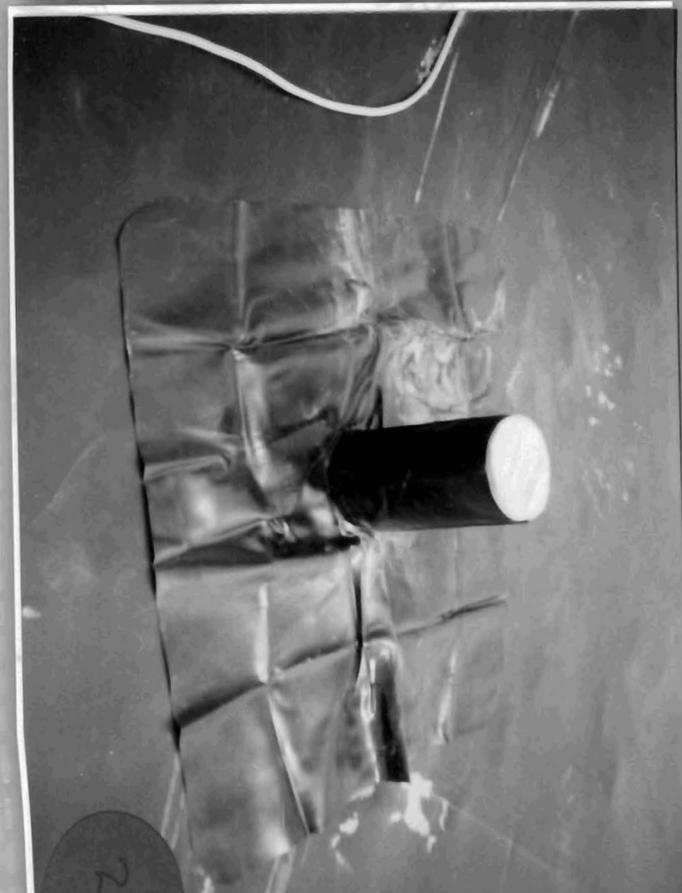








GEAR WITH
ALWAYS





AL 9/9/95
OK

25



DT-2 9/21/95
PARCING 9/2/95
AL 9/5/95

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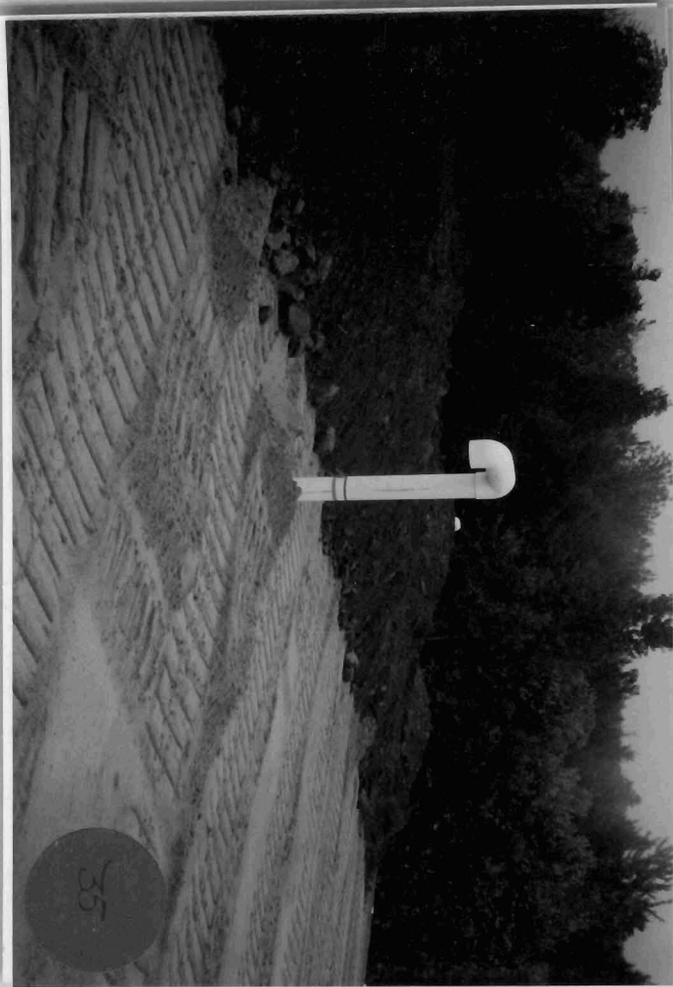
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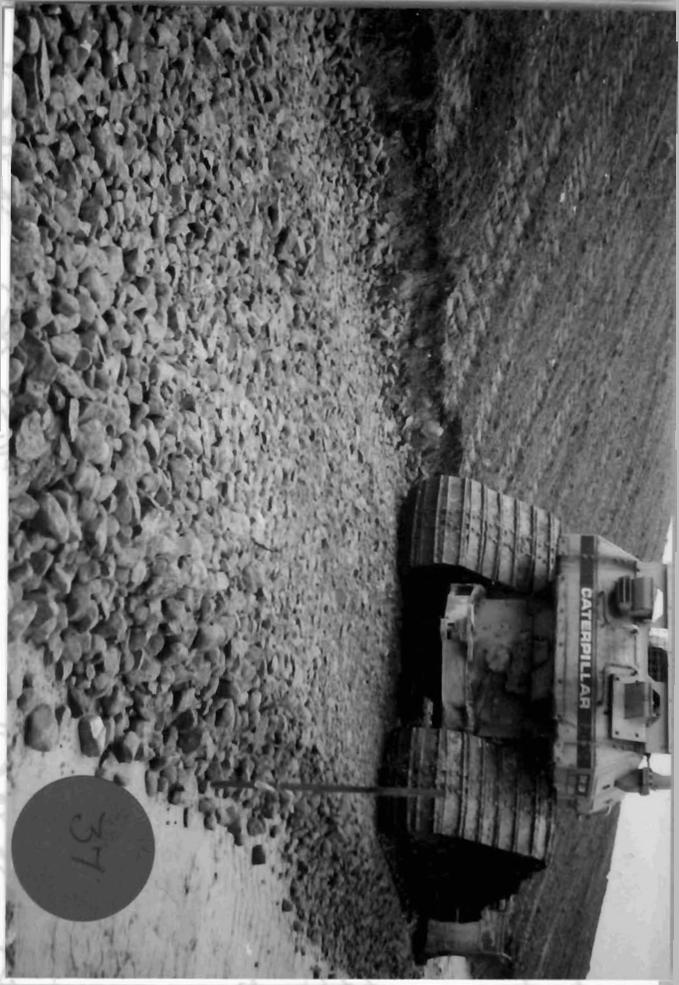


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