

6/10/00
10:00
6/14/00
10:00

PERMIT

P 513615

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

A REPAIR

ISSUE DATE 5/30/00

APPROVAL DATE 6/5/00

INDEXED

04-355881

Cindy Dwelley IS PERMITTED TO INSTALL ALTER X

ADDRESS 4054 Jennings Chapel Road Woodbine, MD 21797 PHONE

SUBDIVISION Scrivener Property LOT NUMBER 1 ADDRESS 4054 Jennings Chapel Road

PROPERTY OWNER Cindy Dwelley PROPERTY OWNER'S ADDRESS

SEPTIC TANK CAPACITY 1500 GALLONS

PUMP CHAMBER CAPACITY GALLONS

NUMBER OF BEDROOMS 4(5)

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES: Trenches to be 2 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. 5 feet of stone below distribution box.

LOCATION: Place septic tank 15' off house
Run 2-40' trenches along contour in both directions
Ex septic tank to be abandoned upon connection
to replacement system

REPAIR - PURPOSE - Existing septic system has failed.
Call for inspection when ground is opened so sanitarian can recommend repair.05/30/00

PLANS APPROVED DKS DATE 6/2/00

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

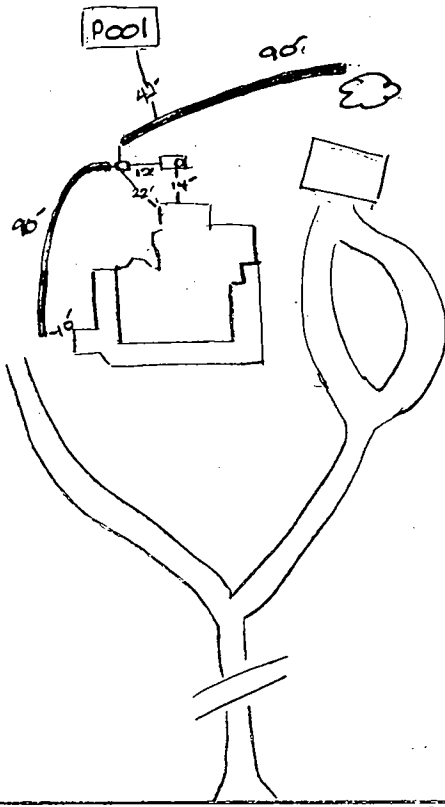
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

513615

NOT TO SCALE



Jennings Chapel Road

TRENCH DATA

TRENCH WIDTH 2
 TRENCH INLET DEPTH 3
 TRENCH BOTTOM DEPTH 8
 DEPTH OF STONE 5
 NUMBER OF TRENCHES 2
 TOTAL TRENCH LENGTH 180
 ABSORBENT AREA 900
 DISTRIBUTION BOX LEVEL
 BAFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500 GALLONS
 MANHOLE RISER -
 6 INCH INSPECTION PORT

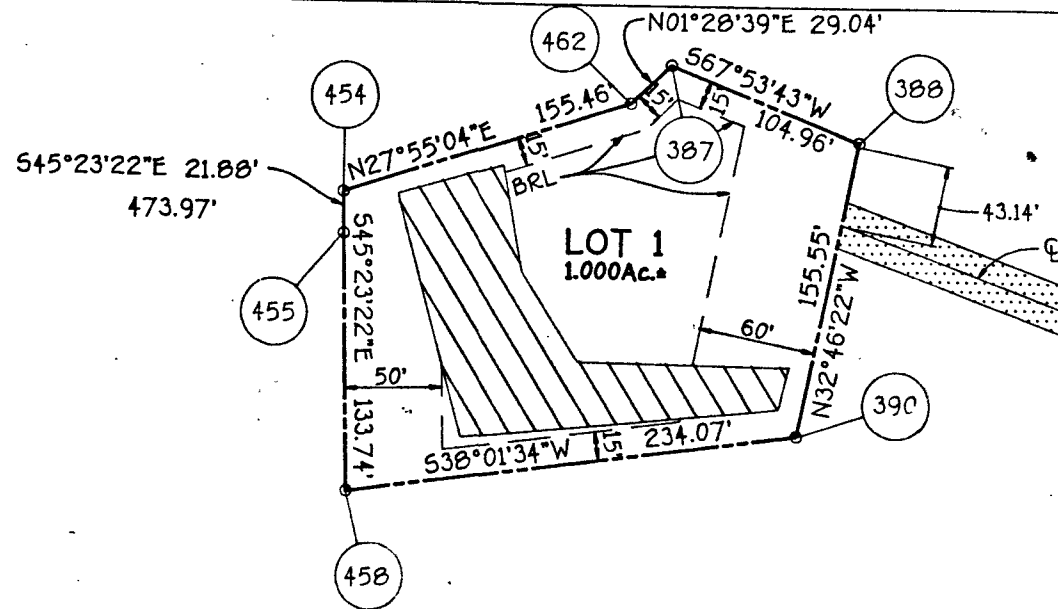
PUMP CHAMBER DATA

PUMP CHAMBER GALLONS N/A
 MANHOLE RISER -
 ALARM -
 PUMP PERFORMANCE TEST -

PRE-CONSTRUCTION INSPECTION: OK to begin installation of repair system as specified. 6/2/00 DKS

INSPECTION COMMENTS: Final Insp - OK to cover all work. Ex septic tank pumped and filled w/clean dirt. DKS

INSPECTOR DKS DATE SYSTEM APPROVED 6/5/00

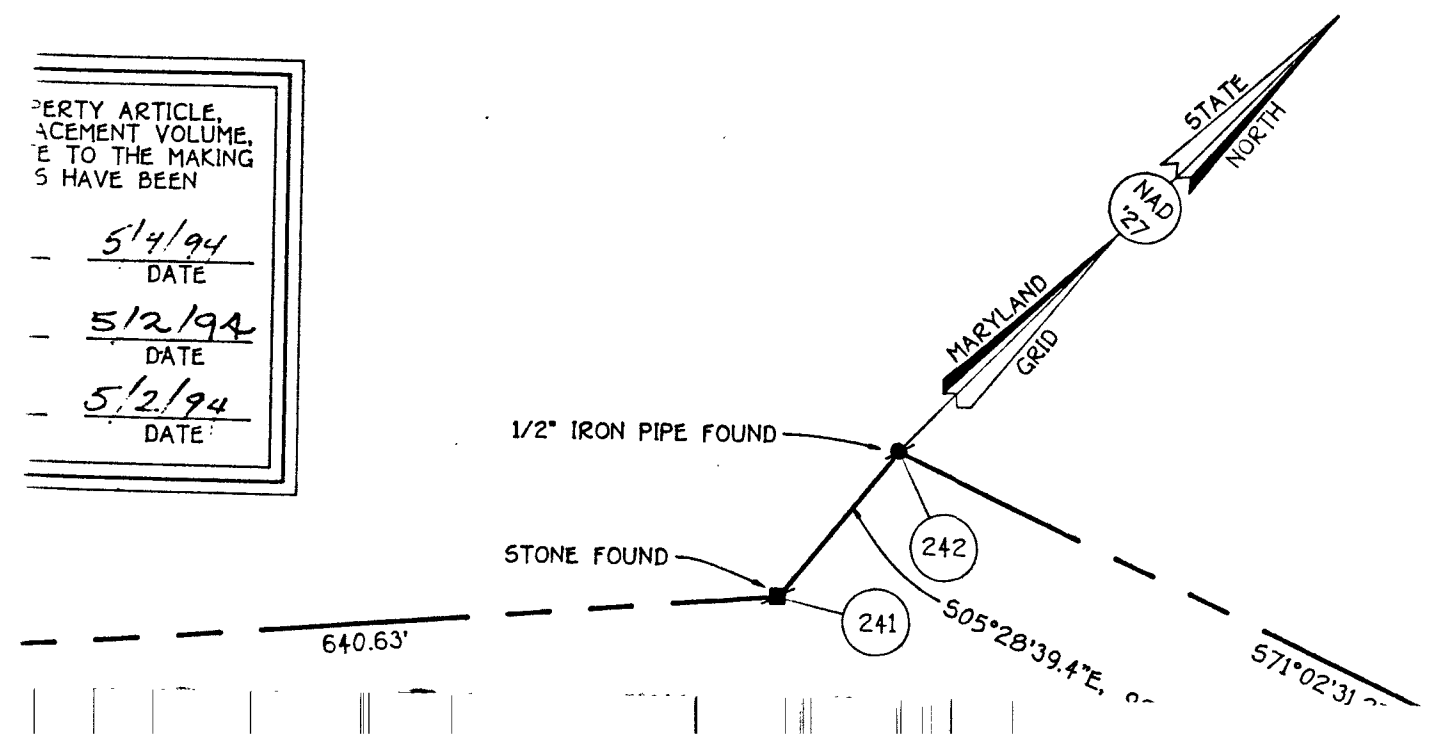


(RESIDUE)
PROPERTY OF
J. THOMAS SCRIVENER
AND MARY S. SCRIVENER
2138/849

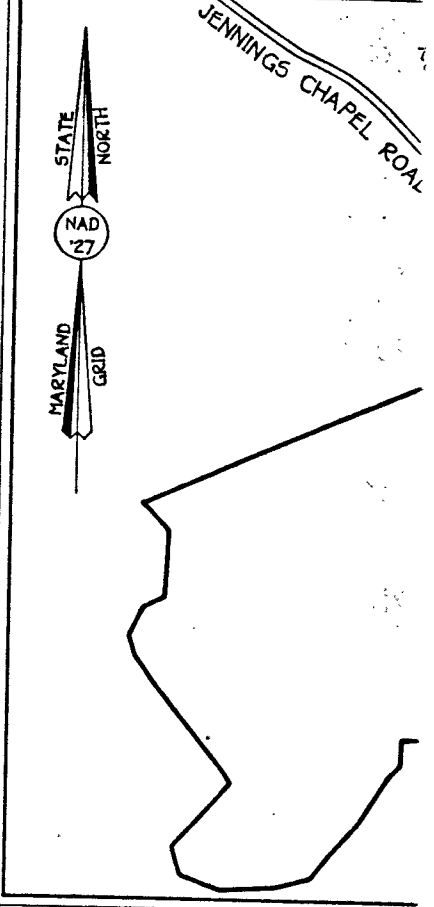
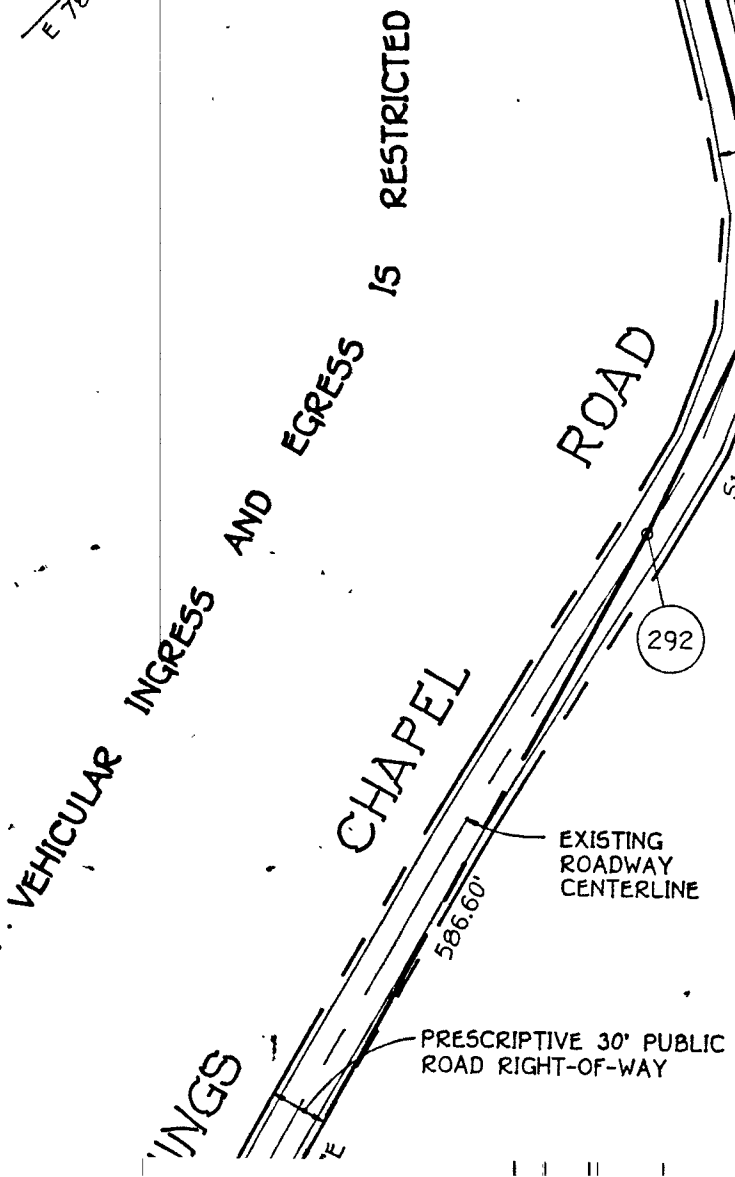
PRIVATE 24' DRIVEWAY ACCESS
EASEMENT FROM JENNINGS
CHAPEL ROAD FOR THE
BENEFIT OF LOT 1.

(RESIDUE)
PROPERTY OF
J. THOMAS SCRIVENER
AND MARY S. SCRIVENER
2138/849

PROPERTY ARTICLE,	
CEMENT VOLUME,	
DATE TO THE MAKING	
5 HAVE BEEN	
5/4/94	DATE
5/2/94	DATE
5/2/94	DATE



N 520500
E 780250



VICIN
SCALE

- GENERAL NOTES:**
- THIS AREA DESIGNATES A PRIVATE SEWERAGE SYSTEM AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES. THIS SYSTEM IS RESTRICTED UNTIL PUBLIC SEWERAGE SERVICE IS AVAILABLE. IF IT BECOMES NULL AND VOID UPON CONNECTION TO THE PUBLIC SEWERAGE SYSTEM, THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO REMOVE ENCROACHMENTS INTO THE PRIVATE SEWERAGE SYSTEM. THIS MODIFIED EASEMENT SHALL NOT BE APPLICABLE TO THE LOTS SHOWN HEREON.
 - THE LOTS SHOWN HEREON COMPLY WITH THE ZONING REGULATIONS AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES.
 - SUBJECT PROPERTY ZONED RC-DEO PER MARYLAND DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES.
 - COORDINATES BASED ON NAD '27, MARYLAND GRID BY HOWARD COUNTY GEODETIC CONTROL POINT 313001 N 521627.429 E 779516.972
 - THIS PLAT IS BASED ON FIELD RUN BOUGHT BY FISHER, COLLINS & ASSOCIATES, INC. ON AUGUST 14, 1990.
 - B.R.L. DENOTES BUILDING RESTRICTION.
 - DENOTES IRON PIN SET CAPPED.
 - DENOTES IRON PIPE OR IRON BARR.
 - DENOTES ANGULAR CHANGE IN BEARING.
 - DENOTES CONCRETE MONUMENT.
 - DENOTES STONE OR MONUMENT.
 - REFUSE COLLECTION, SNOW REMOVAL, AND MAINTENANCE AT THE JUNCTION OF THE PRIVATE 24' DRIVEWAY ACCESS AND NOT ONTO THE PRIVATE DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO THE CONSTRUCTION OF THE DRIVEWAY(S) FOR FIRE AND EMERGENCY REQUIREMENTS.

Inlet 3'
bottom 8'
stone 5'
180 ccf/bed
180 linfeet

5/2/74
prytime after 10"

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 4

DATE 6/2/74

Edly
INDEX & SIGNATURE IS PERMITTED TO INSTALL ALTER

ADDRESS Old Riverdale Road, Woodlawn, Maryland PHONE 789-2000

A SEWAGE DISPOSAL SYSTEM LOCATED AT PCN F4476 7/94

SUBDIVISION ARNESEA PROPERTY LOT 1 ROAD 4054
JAMES CHASE ROAD LOT

PROPERTY OWNER FREDERICK POTTS OFF R. 91 about 1 mile in on CHASE ROAD FREDERICK POTTS

ADDRESS _____

SPECIFICATIONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDEWALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%

OTHER REPAIR - Call for inspection when ground is opened up on satisfaction

ENGINEERED PUMP SYSTEM - Trench 5' long - 12" dia - 6" to ground
under pipe -

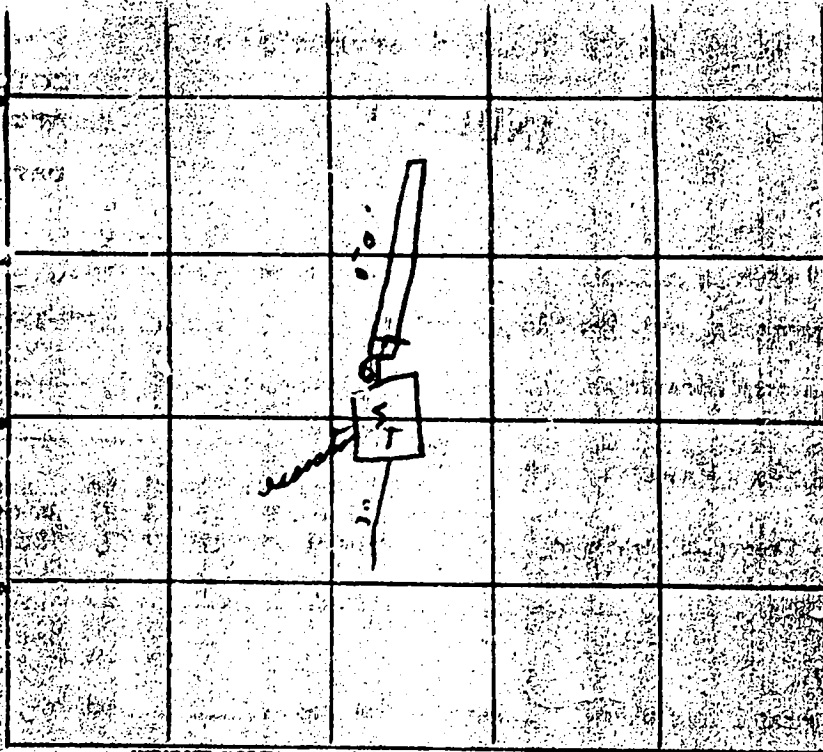
PLANS APPROVED BY FRANK F. WISS DATE 6/2/74

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

DP # 49963

19870



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD 1 P

SEPTIC TANK LEVEL OK

CLEANOUTS covered

DISTRIBUTION BOX LEVEL _____

TILE FIELD DEPTH 12' TRENCH WIDTH 2 FT.

GRAVEL DEPTH 120 IN. TOTAL LENGTH 56 FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA 500^{sq} ft - one side

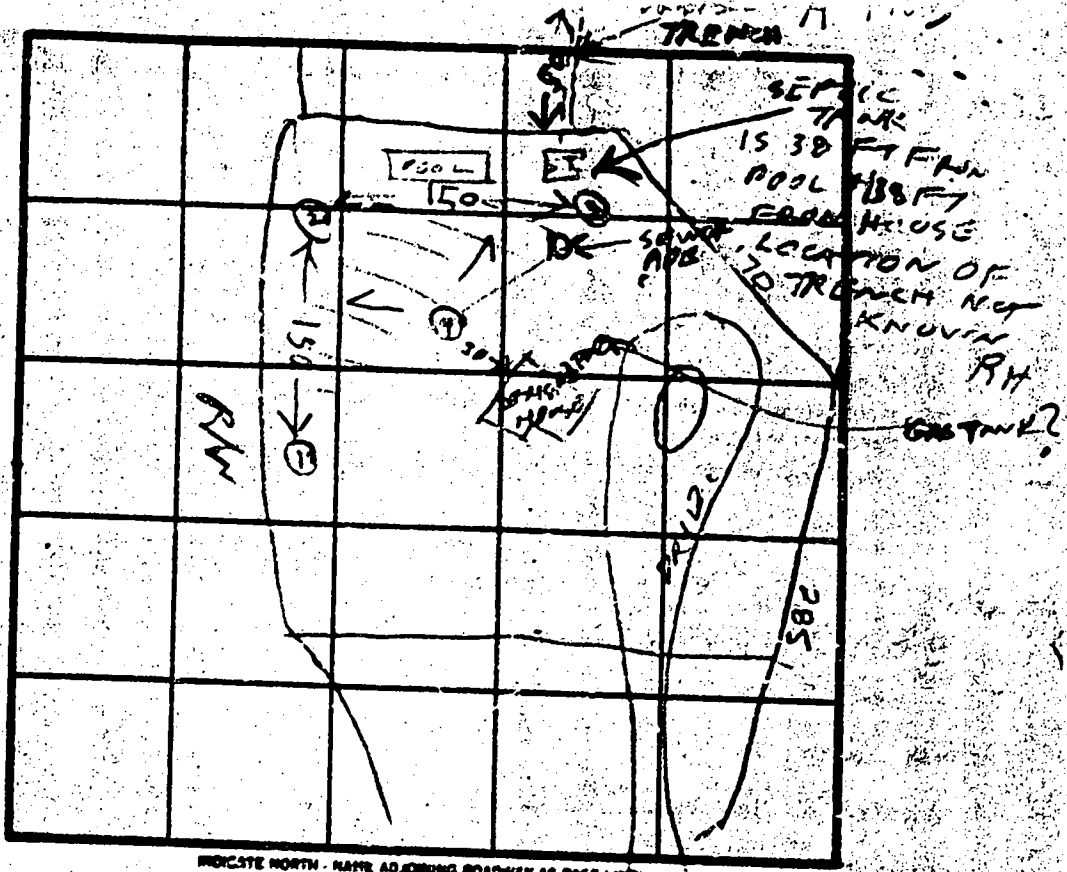
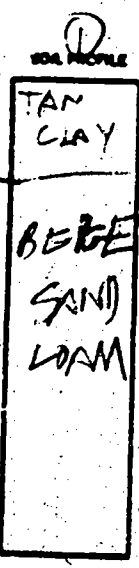
SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

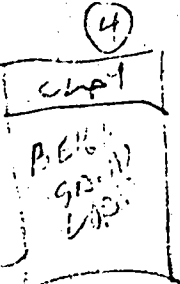
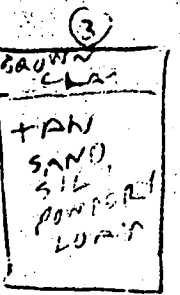
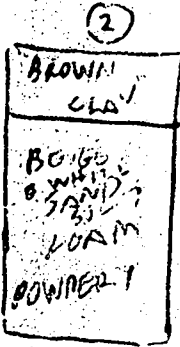
REMARKS #3 of OK tight gravel in trench

DATE SYSTEM APPROVED 8-2-74

INSPECTOR DW. Monag



PROCTER NORTH - NAME ADJOINING ROADWAY AS BASE LINE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		CSE
			START	STOP	START	STOP	
8/21/90	1	4.5	1205	1207	1209	1213	4
8/24/90	2	4	1216	1218	1218	1221	3
8/24/90	3	4	1216	1218	1218	1231	3
8/24/90	2-12	8	1219	1231	1231	1241	10
	3V	12 1/2	OK				
	4V	12 1/2	OK				

20
4
5 min

REMARKS: Water (1/2") deep on Test Plot
Loc. Does not have well side Wall as Paved
 TYPE OF SOIL: Green Brown

TESTED BY: R. Hodges ALSO PRESENT: A.P. Yelle
8/27/90 - TRENCH IS AS SHOWN WITH MRS. SCHRIWER
TRENCH OFF OF 5 FT