

10/27/99
10/28/99
10/28/99
check
ASAP

PERMIT

03-312-348

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 5/27/3

A 38126

DISTRICT _____

DATE 9/17/99

DATE SYSTEM APPROVED 10/28/99

INSPECTOR DKS

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 410-313-2640

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 580 Obrecht Road, Sykesville, MD 21784 PHONE 410-795-5670

SUBDIVISION Meadowood, Section 1 LOT 18 ROAD 12101 Mayapple Trail

PROPERTY OWNER John & Niki Magee

ADDRESS _____

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 3 feet wide. Inlet 4.5 feet below original grade. Bottom maximum depth 6.5 feet below original grade. Effective area begins at 4.5 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 170 feet down the left lot line and 125 feet off this same lot line. Run trenches on contour toward intersection of Mayapple Trail and Crows Foot Road.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OK MR*

Please further
check lot or
well check } *Call for open trench inspection before gravel placement in trenches 9/17/99*

PLANS APPROVED BY Mark E. Rifkin DATE 5-13-1999

COVER NO WORK UNTIL INSPECTED AND APPROVED

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

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

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

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 25/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

***CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.**

38126

APPLICATION

PERCOLATION TESTING

A 38126

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT _____

DATE 11/28/86

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Springhill Associates - c/o D.S. Thaler & Associates, Inc.

ADDRESS 11 Warren Road, Baltimore, MD 21208 PHONE (301) 484-4100

PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Meadowood LOT NO. 19 18

ROAD AND DESCRIPTION Henryton Road - approximately 4000' north of Tunnel Road
Howard County, Maryland

TAX MAP 10 PARCEL # 139

SIZE OF LOT 3+ Acres TYPE BLDG. Single Family
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Dick Seely
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

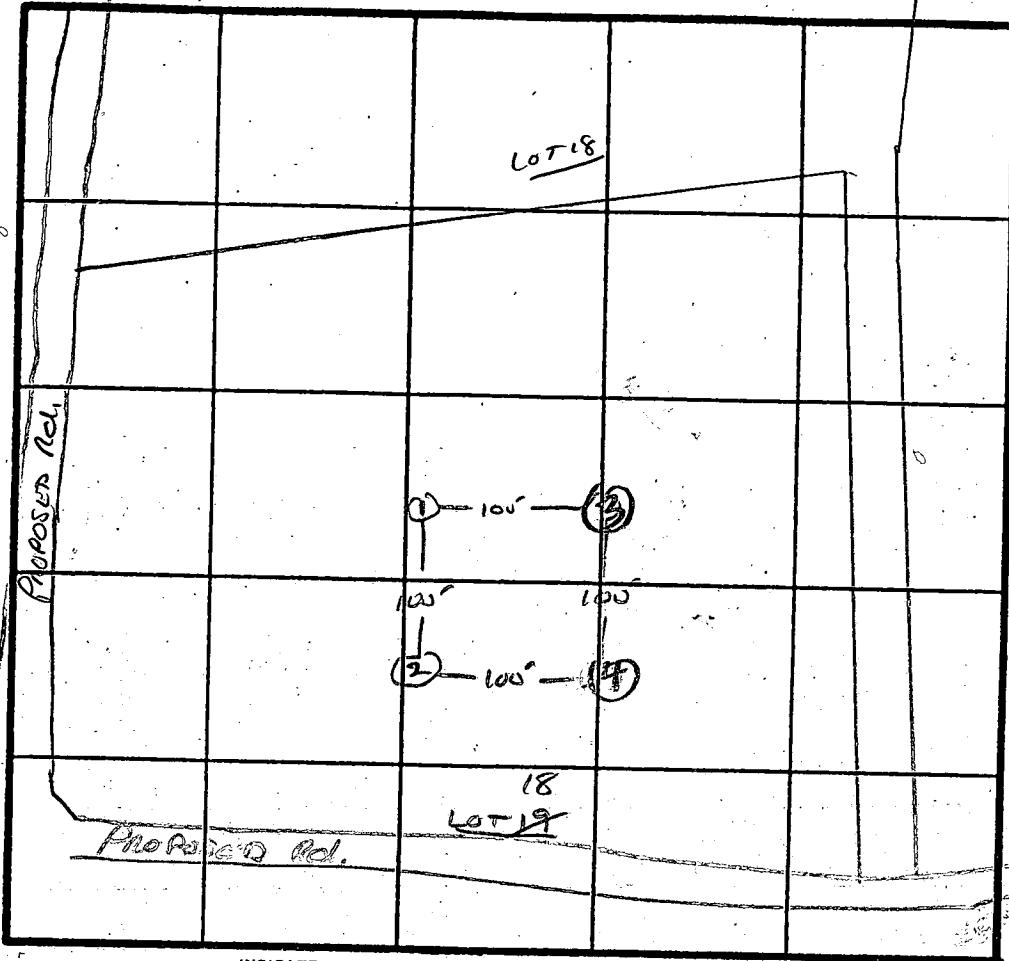
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 12/10/86 PERC OK HOLD FOR PLAT R1

THIS IS NOT A PERMIT

Lot 19



SOIL PROFILE
 0-3" BROWN CLAY
 3-11" BROWN SILT SAND LOAM

2-11" BROWN CLAY
 BEIGE SAND SILT LOAM

3-11" BROWN CLAY
 TAN SAND SILT LOAM

4-11" BROWN CLAY
 BROWN SILT SAND LOAM

HIGH ELEVATION
 (3)(4) = HIGH
 (1)(2) = LOW

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

TO HENKINSON Rd.

DATE	TEST NO.	DEPTH.	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/10/86	1S	4.5	255	300	300	308	1
	1V	11.5	OK				
	2S	4	259	300	300	303	3
	2V	11.5	OK				
	3S	4	311	319	319	339	little per
	3V	7.3	0				
	4S	4.5	314	326	315	316	1
	4V	6.5	314	315	315	316	1
	4V	13	OK	BELOW	5 FT		
	4M	6 1/2	351	357	357	408	11
						18	

X Penetration
 6 MIN
 INLET 4.5
 BOTTOM 6.5
 180
 BORN

REMARKS

Holes Per Surveyor Plot

TYPE OF SOIL

TESTED BY

R HODGES

ALSO PRESENT

ED WESTON OWNER

ROCKY & BILL RYAN

EH-12-10793

FLOOD PLAIN
AGE & UTILITY
ASEMENT
IS 0.097 Ac.

MEADOWOOD SECTION TWO

LOT 17
3.0482 Acres

LOT 18
3.2908 Acres

LOT
4.2157
3.3248

Copy
Signed
Final

MARYAPPLE TRAIL

FOOT

CROWS

AREA TABULATION

MATCH LINE SEE SHEET 4 OF 6

- TOTAL AREA OF FLOOD PLAIN
- TOTAL AREA OF STEEP SLOPE
- TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED
- TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED
- TOTAL AREA OF R/W TO BE RECORDED
- TOTAL AREA OF SUBDIVISION TO BE RECORDED

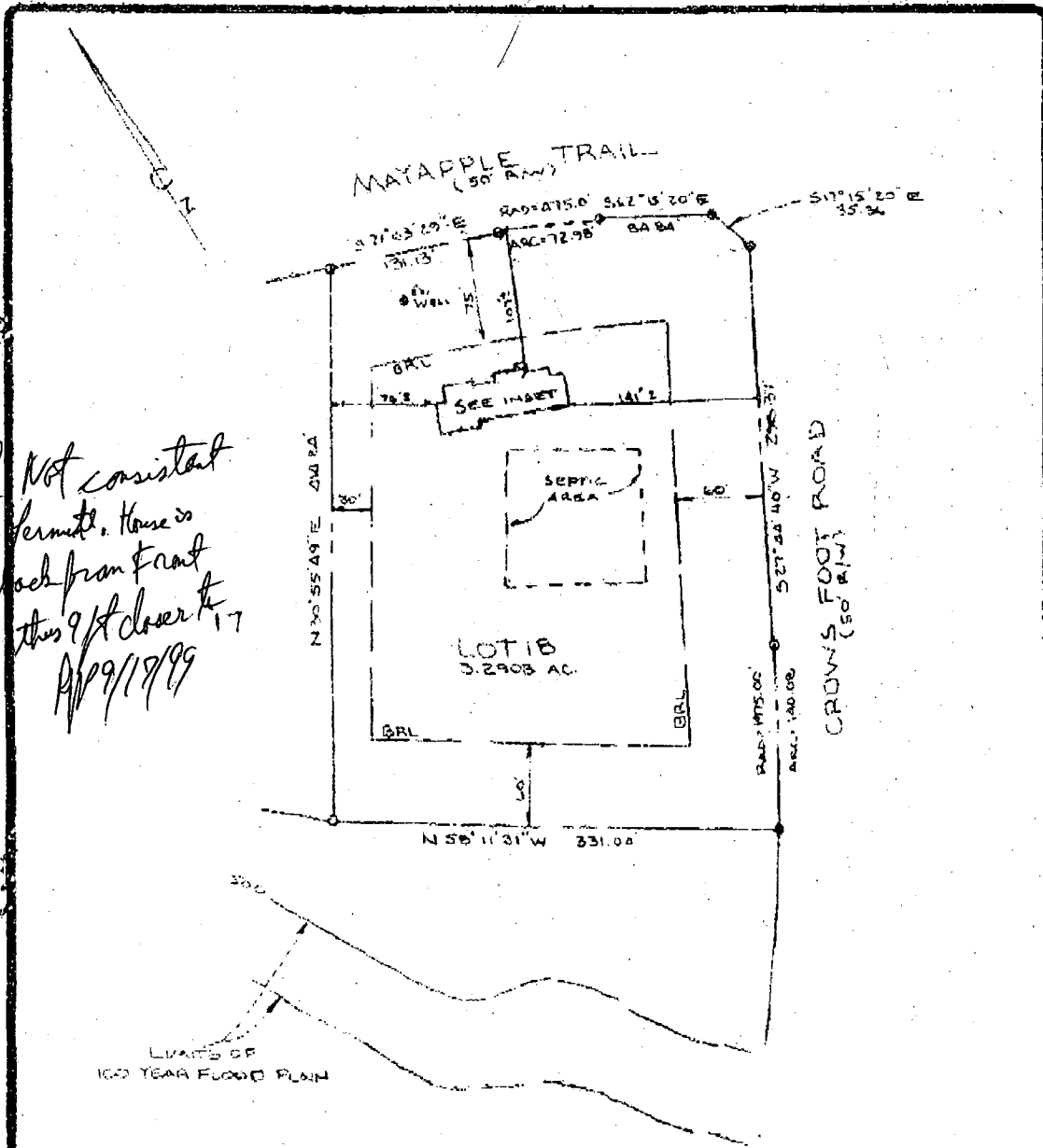
OWNERS CERTIFICATE

SPRING HILL ASSOCIATES BY CARLYN ALIAH MANAGING PARTNER, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPTS THIS FINAL PLAT OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY MARYLAND, SUCCESSORS AND ASSIGNS THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWER, DRAINS WATER AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND LINE WITH THE RIGHTS-OF-WAY AND THE SPECIFIC EASEMENTS AND ASSIGNMENTS TO REQUIRE DEDICATION FOR THE FLOOD PLAIN, FLOOD PLAIN EASEMENT, AND UTILITY EASEMENT.

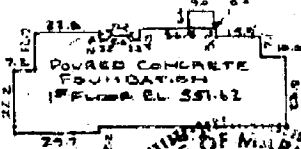
AVERAGE
DATE
1-11-88

1-11-88

Wall check Not consistent with Building Permit. House is 9 ft further back from front of line and thus 9 ft closer to Septic Area.
AP 9/19/99

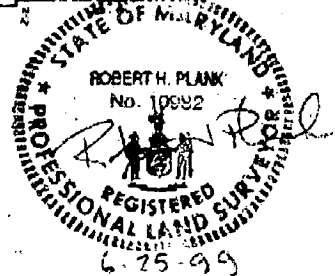


WALL CHECK
 LOT 1B SECTION ONE
 MEADOWOOD
 SITUATED ON MAYAPPLE
 TRAIL AND CROWS FOOT ROAD
 3RD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE 1"=100' JUNE 1999



NOTE: FOOTINGS & FOUNDATION ARE IN PLACE

BUILDING PERMIT
#B00117348
12101 MAYAPPLE



I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.

NH NASSAUX-HEMSLEY, INC.

204 S. MAIN STREET
 MOUNT AIRY, MARYLAND 21771
 (301) 829-2296

REFERENCE	JOB NO.
PLAT 7809	99518

Ready 10/13/99
10/13/99
Anytime

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3825-N Ellicott Mills Drive
Ellicott City, MD 21043
410-313-2640

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation X
Replacement

Receipt #
Date 10/14/99

Name of Installer Cornell Water Systems Inc

Telephone 410-876-5100

License Number P.I. 074
Certified Well Pump Installer X

Well Driller _____ Registered Plumber _____

Name of Property Owner BENEFIT MARK HOMES

Telephone _____

Subdivision Mendocino Lot # 1K

Well Tag # HO-81-2544

Site Address 12141 MAYBERRY TERRACE

81 2544

Pump

Motor

Pitless Adapter

- 1. Type
 - a. Deep well jet _____
 - b. Shallow well jet _____
 - c. Submersible X

- 1. Horsepower 1/4
- 2. RPM 3450
- 3. Voltage
 - a. 110 _____
 - b. 220 X

- 1. Make Aspall
- 2. Model # 812X
- 3. Depth 4'

- 2. Make Goalks
- 3. Model # SSB07422
- 4. Capacity 5 GPM

- 5. Pump exceeds well capacity Yes _____ No X
- 6. If Yes, is low pressure cutoff switch installed? Yes _____ No X
- 7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors X Cable guards _____ Other _____

Tank

Piping

Well data

- 1. Capacity 82
- 2. Pressure relief valve? X

- 1. Type Plastic
- 2. Size 1"
- 3. NSF and/or BOCA Code approved Yes
- 4. Depth of supply line 4'

- 1. Depth 400 ft.
- 2. Yield 400 GPM
- 3. Static water level _____ ft.
- 4. Will water supply be disinfected by installer? No

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

10/14/99 - WPI OK - (SRK)

Signature of Applicant: [Signature]

Date: 10/14/99

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

B 7 2298 SEQUENCE NO. (OEP USE ONLY)
1 2 3 4 5 6
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND PERMIT TO DRILL WELL
please print or type

OEP PERMIT NUMBER
70 WC-81-2544 79
fill in this form completely

Date Received 07-14-87
OWNER INFORMATION
15 SPRING HILL ASSOC 34
1432 RT 32 55
W FRIENDSHIP MD 21794
57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL R 39444
1 HOWARD 21
8 COUNTY
MEADOWOOD 42
23 SUBDIVISION
SECTION 1 46 LOT 18 50
52 NEAREST TOWN SYRESVILLE 71
MILES FROM TOWN (enter 0 if in town) 4 MI 73 76 77 78

DRILLER INFORMATION
George F. Easterday 40
Driller's Name 77 License No. 80
L. Franklin Easterday, Inc.
Firm Name
9255 Br. Ch. Rd., Mt. Airy, Md. 21771
Address
George F. Easterday 7/12/87
Signature Date

B 4 MAYAPLE DR / MEADOWOOD RD
11 30
DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
NORTH N
WEST W EAST E
SOUTH S
34 9000 37
DISTANCE FROM ROAD
ENTER FT or MI FT 38 39

B 2 WELL INFORMATION
1 APPROX. PUMPING RATE (GAL. PER MIN.) 5 12
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)
D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER. HEALTH DEPARTMENT APPROVAL
COUNTY NAME HOWARD COUNTY NO. A 38126
OEP SIGNATURE B N Noker DATE ISSUED 08/10/88
43 48 CO SIGNATURE EXP. DATE
NORTH GRID 548000 EAST GRID 0919000
50 55 57 63

APPROXIMATE DEPTH OF WELL 200 FEET
24 28

APPROXIMATE DIAMETER OF WELL 6 INCH
NEAREST INCH

METHOD OF DRILLING (circle one)
BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
CABLE REVERSE-ROTARY DRIVE-POINT
other

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)
N THIS WELL WILL NOT REPLACE AN EXISTING WELL
Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
D THIS WELL WILL DEEPEIN AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 52

Not to be filled in by driller (OEP USE ONLY)
APPROP. PERMIT NUMBER 54 GAP 63
FORCE INITIALS IN BOX PERMIT No. WC-81-2544
67 68 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
SOURCES OF DRILLING WATER
1. WELL
2.
3.
WRITE THE BOX NUMBER FROM THE MAP HERE
DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION
7/25/88 900m scheduled - later location per stake 96' casing (1' above) 1 open hole bags cement left prior to start
SLACKS CORNER
HEMPHILL RD
TURNER RD
RT 99

