11/23/81 noon

approved 11/23/81 Stayer

P 31703

A Repair

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY 05-364736 INDEX ELLICOTT CITY

DISTRICT 5th

DATE 11/16/81

Jack Fyock IS PERMITTED TO INSTALL ____ ALTER X

ADDRESS 13775 Triadelphia Road, Glenelg, Md. 21737 PHONE 988-9270

SUBDIVISION Mooresfield ROAD 11718 Waynerridge Street LOT 4

PROPERTY OWNER ~~170 EJ&E~~ Steve Metcalf 953-7773

ADDRESS 11718 Waynerridge Street, Fulton, Maryland 20759

SPECIFICATIONS

SEPTIC TANK CAPACITY _____ GALLONS

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

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

INLET PIPE _____ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH _____ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN FACING LOT FROM

REPAIR - Call for an appointment when ground is opened up and Sanitarian will recommend repair system.

70 ft. long trenches, 11 ft. deep with 7 ft. of stone

PLANS APPROVED BY Palmer F. Wine DATE 11/16/81

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

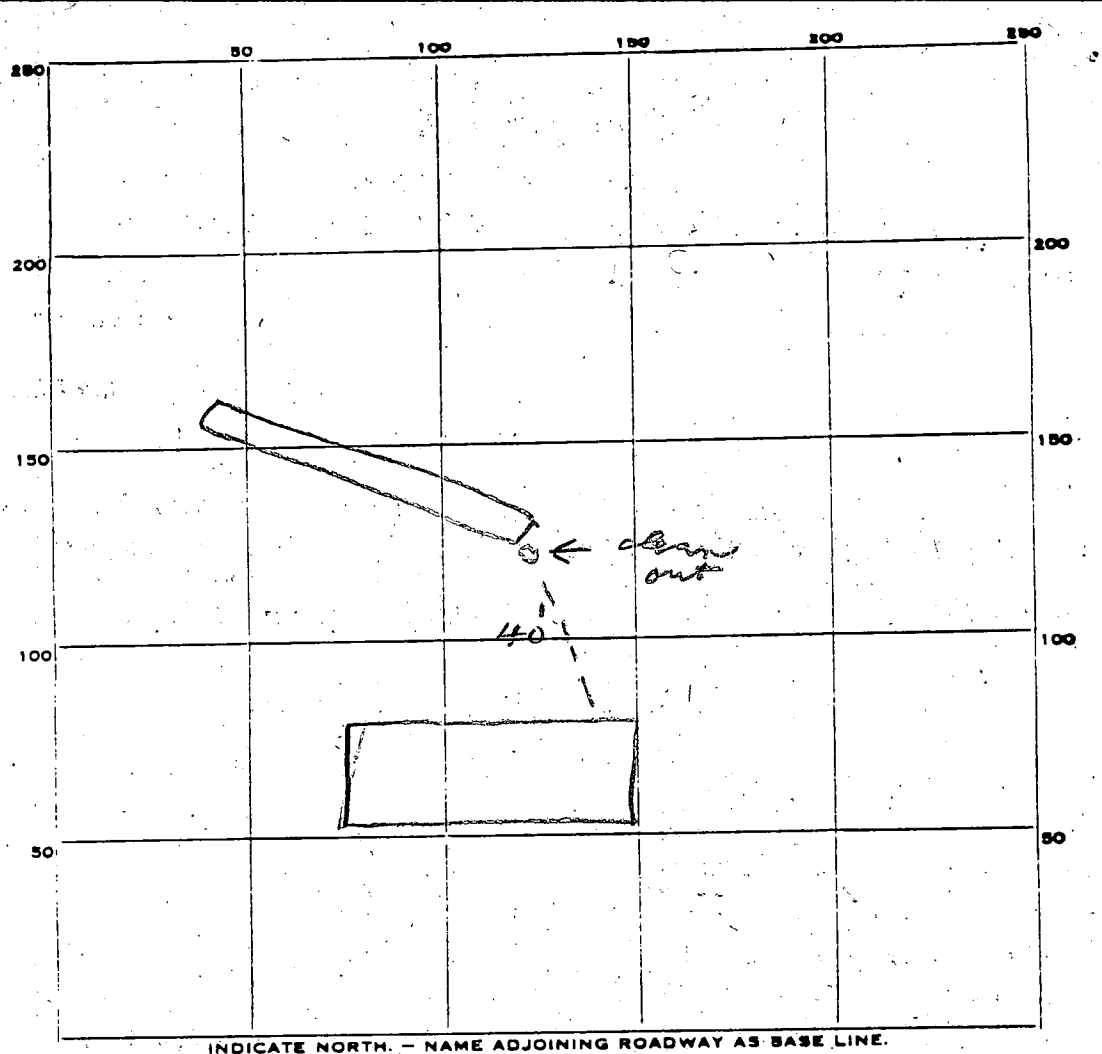
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE 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 ACCEPTED.

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

X P 31703



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

Wainwright ST

PERMIT CARD ✓

SEPTIC TANK, LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 IN. TOTAL LENGTH 70 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 490

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

ABSORBENT AREA 490 SQ. FT.

REMARKS 11/23/81 OK to add stone in trench. JS

11/23/81 OK to cover all work JS

DATE SYSTEM APPROVED 11/23/81 INSPECTOR Stayer

6/1/64

PERMIT

SEWAGE DISPOSAL SYSTEM

P 08480

A 07880

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 5

DATE 5/26/64

Elwood Scaggs IS PERMITTED TO INSTALL X ALTER

ADDRESS Box 267D, Laurel, Maryland PHONE PA 5-0324

A SEWAGE DISPOSAL-SYSTEM LOCATED AT

SUBDIVISION Moorsefield ROAD Wayneridge LOT 4, Blk. C

PROPERTY OWNER Dubin & Vogt

ADDRESS 2929 Bel-Pre Rds., Silver Springs, Md.

SPECIFICATIONS 4 bedrooms

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

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1,000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

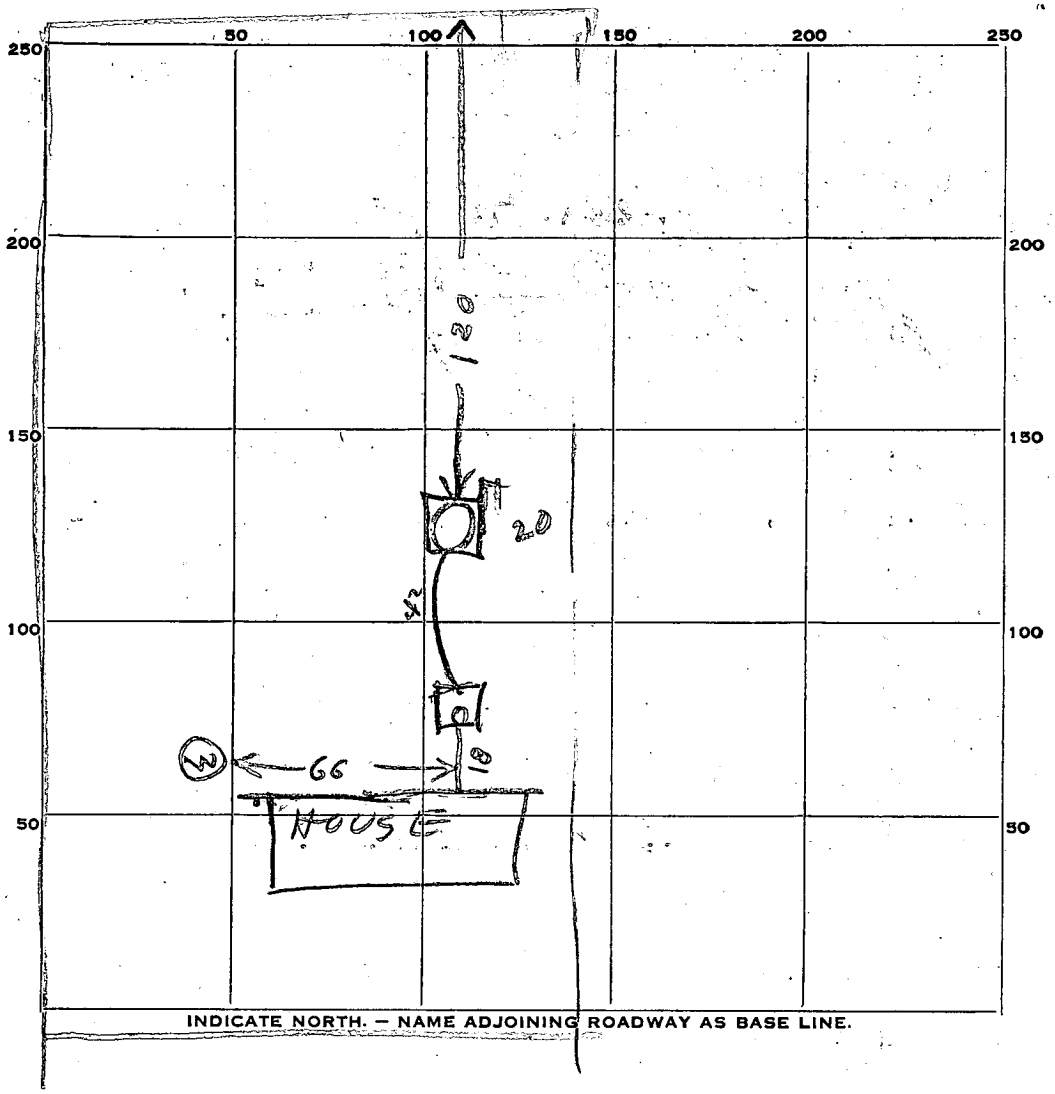
OTHER Dry well - 400 sq. ft. sidewall area below the top 4 ft. of clay. Place the dry well 90 ft. to 110 ft. from the back lot line and 25 ft. to 45 ft. from the right side of the lot as seen when facing the lot from Wayneridge Rd.

PLANS APPROVED BY Raymond Hodges DATE 1/7/64

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.

A 07880



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

SEPTIC TANK, LEVEL OK concrete 1000 (Ok 9) CLEANOUTS OK

To pour 2 ft below grade

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 12 FT. DEPTH BELOW INLET 11 FT.

ABSORBENT AREA 407 SQ. FT. not counting slope

REMARKS Dry Well Inlet on 5 ft below grade
About 1' of stone around dry well
Only 1½ ft cast iron pipe from House 4" Jane 69
Called Plumbers for inspect

DATE SYSTEM APPROVED 1 June 69 INSPECTOR Raymond Hodges

APPLICATION

A 07880

P

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY / 1000 gallon tank ELLICOTT CITY

DISTRICT 5

DATE 12-16-63

Dry Well - 400 sq ft sidewall area below the top 4 ft of clay
Place the dry well 90 ft to 110 ft from the back lot line and 25 ft to 45 ft from the right side of the lot as seen when facing the lot from Wayneridge Rd

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Dubrin & Ed Vogt

ADDRESS 2929 Bel-Pre Rds Silver Spring PHONE ~~WA~~ 924-3920

PROPERTY LOCATION:

SUBDIVISION Moorefield LOT NO. 4, blk C

ROAD AND DESCRIPTION Wayneridge St.

OCCUPANT PHONE

PERSON TO CONSTRUCT SYSTEM

ADDRESS PHONE

SIZE OF LOT 136' X 296' TYPE BLDG. 4 NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT Alexander Vogt

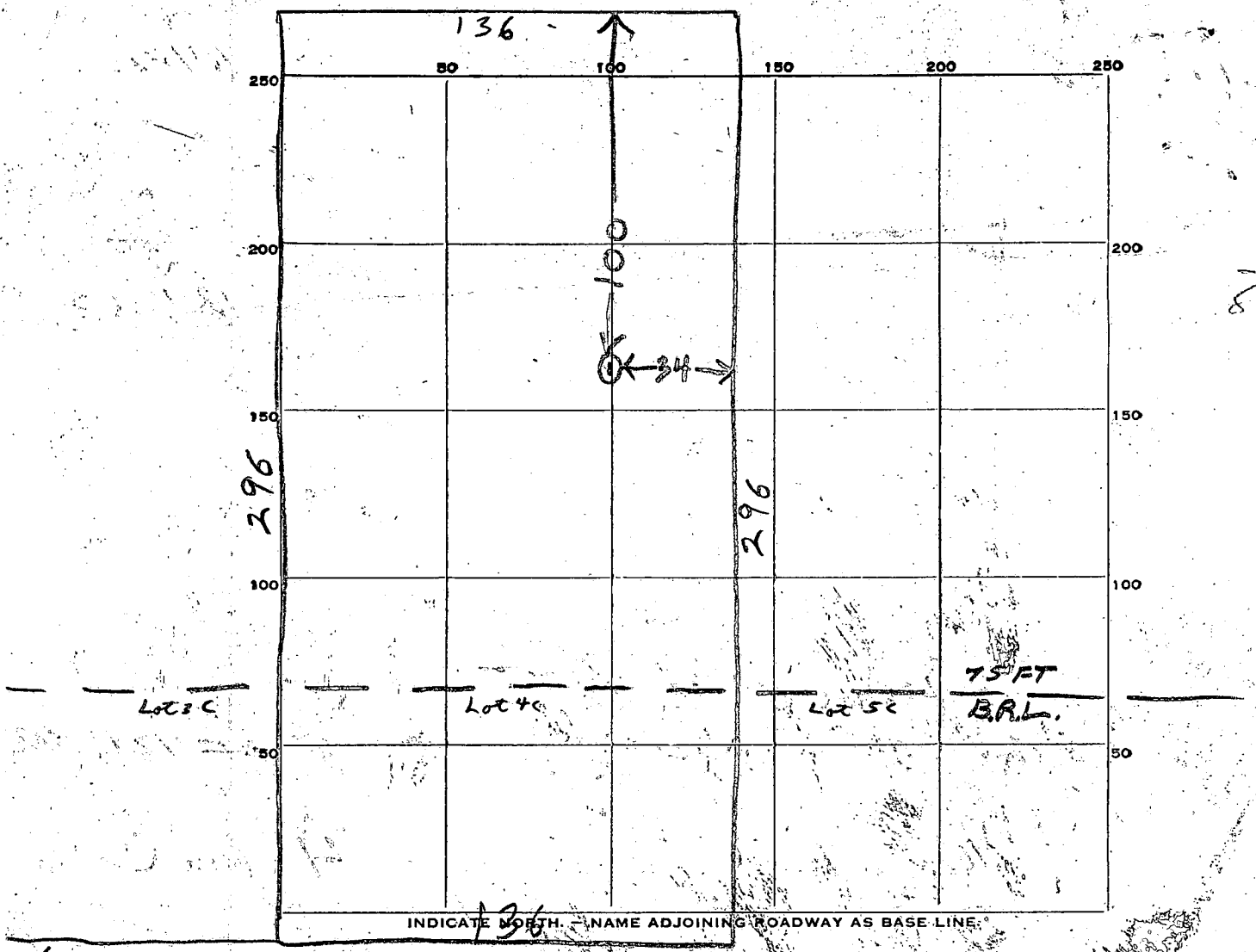
APPROVED BY ~~Raymond Hodge~~ FOR Dry Well (KIND OF SYSTEM) DATE 7 Jan 64

REJECTED BY FOR (KIND OF SYSTEM) DATE

HOLD PENDING FURTHER TESTS DATE

REASONS FOR REJECTION OR HOLDING

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
11/7/64	1	10	112	114	114	116	2

SOIL AUGER FINDING Top 4 ft Clay Bottom 6 ft mica & sand

TESTED BY Raymond Hodges

REMARKS

ALSO PRESENT Alexander Vogt LOT NO. 4C

7/18/91 - 9:30 a.m. Meet Owner 7/22/91 Grout 4PM

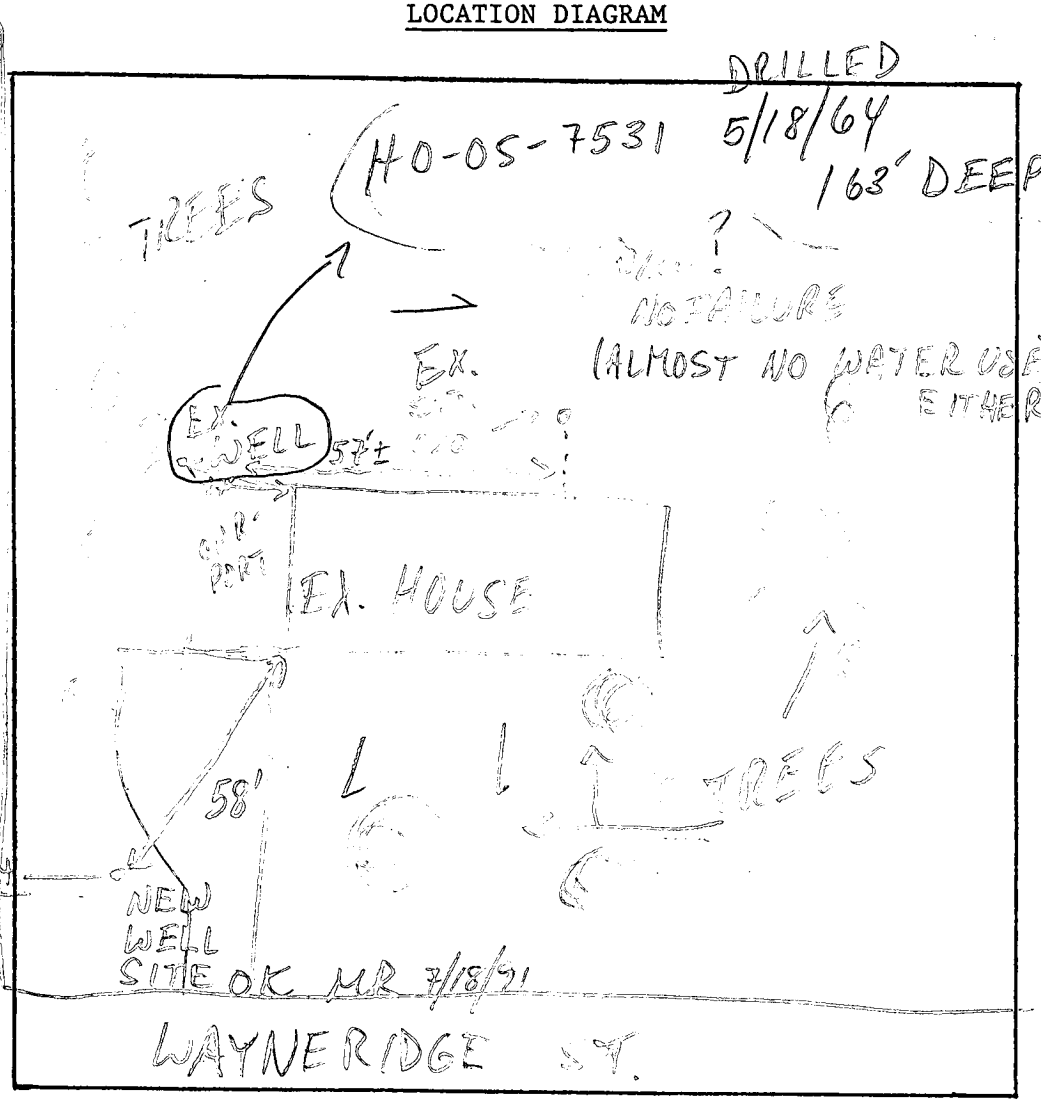
SITE INSPECTION SHEET

OWNER: Steve Metcalf 953-7773 DATE REQUESTED: 7/17/91

ADDRESS: 11718 Wayneridge St DRILLER: Easterday
Fulton 20759 WELL TAG # HO-88-1935
Mooresfield Lot 4, Sec 2, B/R. C COUNTY # P31703

PROPOSAL: Well is almost totally dry - NEEDS NEW WELL

LOCATION DIAGRAM



COMMENTS: WELL SITE OK MR
7/23/91 WELL GROUT OK + TOTALLY DRY MR 4:00PM

DATE: 7/18/91 INSPECTOR: M. Rifkin

C 1 | 3460 | SEQUENCE NO. (DENV USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER

ST/CO USE ONLY
DATE Received

DATE WELL COMPLETED: 07 29 91

Depth of Well: 240 (TO NEAREST FOOT)

OK MR 9/17/91

PERMIT NO. FROM "PERMIT TO DRILL WELL": HO-88-1135

OWNER [illegible] Steele

STREET OR RFD [illegible] last name first name TOWN FULTON

SUBDIVISION MEADOWS FIELD SECTION 2 LOT 4 BLK C

WELL LOG
Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET FROM	FEET TO	Check if water bearing
Top Soil	0	2	
Clay	2	8	
Shaley	8	21	
Sand Stone	21	75	
GRAVEL	75	80	
Mica	80	90	
Sand Stone mixed	90	92	✓
Sand Stone	92	240	
Mica			

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box) yes Y (44) no N (44)

TYPE OF GROUTING MATERIAL

CEMENT C M (45 46) 36 BENTONITE CLAY B C (45 46)

NO. OF BAGS 36 NO. OF POUNDS 3,600

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot)

from 0 (48 TOP 52) ft. to 57 (54 BOTTOM 58) ft.
(enter 0 if from surface)

CASING RECORD
casing types insert appropriate code below

ST STEEL | CO CONCRETE | PL PLASTIC | OT OTHER

MAIN CASING TYPE	Nominal diameter top (main) casing (nearest inch)	Total depth of main casing (nearest foot)
ST (60 61)	6 (63 64)	87 (66 70)

OTHER CASING (if used) — EACH CASING

diameter inch	depth (feet) from	to

SCREEN RECORD
screen type or open hole insert appropriate code below

ST STEEL | BR BRASS BRONZE | HO OPEN HOLE | PL PLASTIC | OT OTHER

C 2

EACH SCREEN	DEPTH (nearest ft.)	
1	80 (8 9)	85 (11 15) to 240 (17 21)
2	(23 24)	(26 30) to (32 36)
3	(38 39)	(41 45) to (47 51)

SLOT SIZE 1 ____ 2 ____ 3 ____

DIAMETER OF SCREEN (56 60) (NEAREST INCH)

GRAVEL PACK from ____ to ____

IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68 (68)

C 3

PUMPING TEST
HOURS PUMPED (nearest hour) 4 (8 9)

PUMPING RATE (gal. per min. to nearest gal.) 4 (11 15)

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 90 (17 20)

WHEN PUMPING 240 (22 25)

TYPE OF PUMP USED (for test)

A air (27) | P piston (27) | T turbine (27)
C centrifugal (27) | R rotary (27) | O other (describe below) (27)
J jet (27) | S submersible (27)

PUMP INSTALLED
DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO) YES NO

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: (29)

CAPACITY: GALLONS PER MINUTE (to nearest gallon) (31 35)

PUMP HORSE POWER (37 41)

PUMP COLUMN LENGTH (nearest ft.) (43 47)

CASING HEIGHT (circle appropriate box and enter casing height)

+ above (48) } LAND SURFACE
− below (49) } 2 (nearest foot) (50 51)

CIRCLE APPROPRIATE LETTER

A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. HO

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

LOCATION OF WELL ON LOT
SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

N

OEP USE ONLY
(NOT TO BE FILLED IN BY DRILLER)

T (70) TELESCOPE CASING | (E.R.O.S.) (72) LOG INDICATOR | W Q (74 75 76) OTHER DATA

COUNTY