

3/15/95  
open trench  
insp ~ 2 pm  
11:00  
3/16/95  
ASAP

04-348672

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

# INDEXED

P 50522

A 39231

DISTRICT 4th

DATE 2/14/95

DATE SYSTEM APPROVED 3/16/95

INSPECTOR DKS

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XX 461-9933~~ 313-2640

John Goodman Backhoe Service IS PERMITTED TO INSTALL  ALTER

ADDRESS 2900 Old Washington Road, Westminster, Maryland PHONE 301-875-2517

SUBDIVISION Foxport Plantation LOT 18 ROAD 15510 Fox Paw Trail

PROPERTY OWNER Dr. and Mrs. Darroll McIndoe

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 210

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 130 feet from the front lot line and 110 feet from the left side line as seen when facing the lot from Foxpaw Trail. Run trenches toward both side lines.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 11/21/94 DKS

PLANS APPROVED BY Raymond Hodges/Mark Rifkin REVISED \_\_\_\_\_ DATE 10/27/94

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 35/40 PVC OR ABS

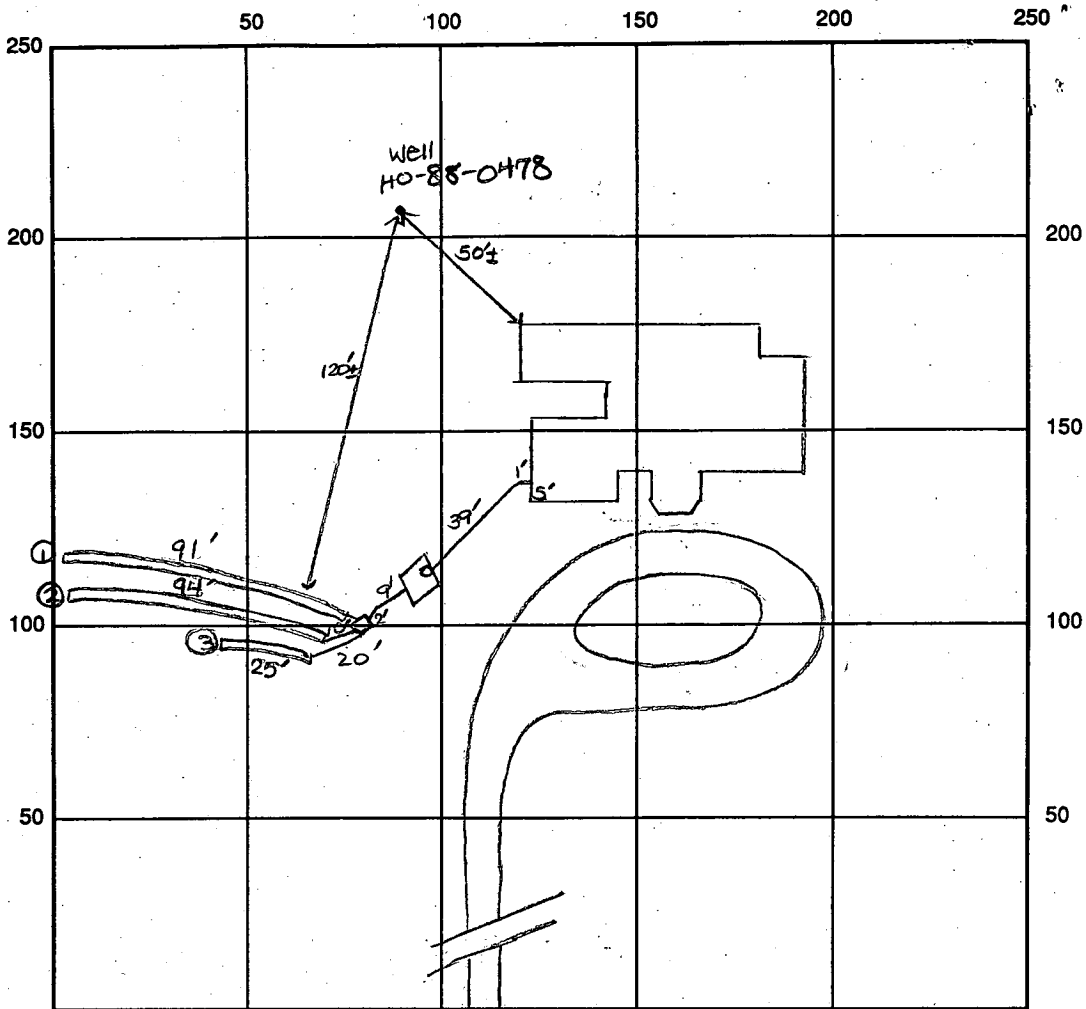
PERMIT VOID AFTER TWO YEARS

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**

A 39231



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE  
FOX PAW TRAIL

SEPTIC TANK LEVEL OK - 1500 gal CLEANOUTS one on s.t.

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH ① 91' ② 94' ③ 25' → 210' total

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 1050 SQ. FT.

DRYWALL INSIDE DIAMETER      FT. EFFECTIVE DEPTH BELOW INLET      FT.

ABSORBENT AREA 1050 SQ. FT.

REMARKS: 3/15/95 OK to cover house to s.t. and stone  
trenches. OK to continue work. cracked well cap  
and grout. DKS  
3/16/95 final - OK to cover all work. DKS

DATE SYSTEM APPROVED 3/16/95 INSPECTOR [Signature]

# APPLICATION

PERCOLATION TESTING

A 39231  
P \_\_\_\_\_

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

DISTRICT 4TH  
DATE 4-24-87

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.

Dr. & Mrs. Darroll McIndoe  
DONALD RIPPEON

PROPERTY OWNER \_\_\_\_\_

ADDRESS 15474 BUSHY PARK RD PHONE 301-622-0514

PROSPECTIVE BUYER UNITED GENERAL CONTRACTORS

ADDRESS 8370 COURT AVE, ELLICOTT CITY PHONE 461-2227

PROPERTY LOCATION: FOX PORT PLANTATION  
SUBDIVISION RIPPEON PROPERTY LOT NO. 18

ROAD AND DESCRIPTION CORNER OF CARR'S MILL & BUSHY PARK ROAD, WOODINE,  
HOWARD COUNTY

TAX MAP 14 & 8 PARCEL # 9 & 12  
SIZE OF LOT @ 3 acre lot TYPE BLDG. SFD (SINGLE FAMILY DWELLING OR COMMERCIAL)  
BLDG. PERMIT  
AND RETURNED 10/27/94  
Serial # 56824  
5 Perm

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.

Darroll McIndoe SECRETARY  
(SIGNATURE OF APPLICANT)

APPROVED BY BH FOR \_\_\_\_\_ DATE \_\_\_\_\_

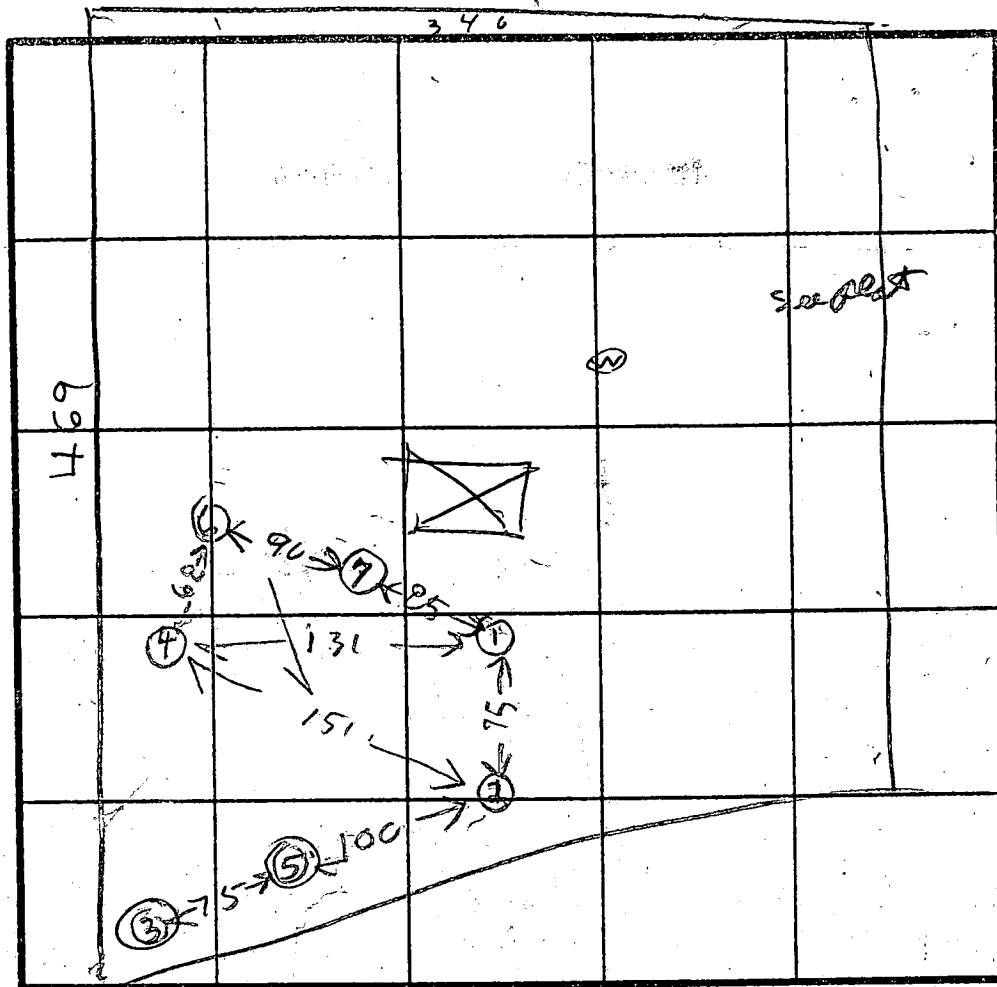
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

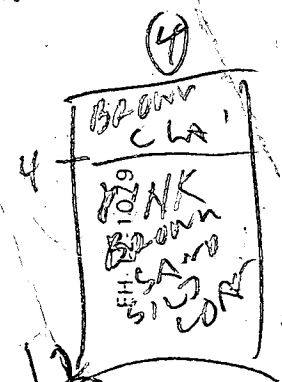
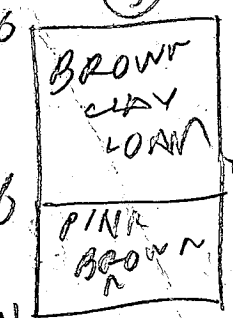
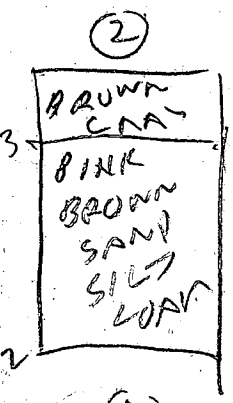
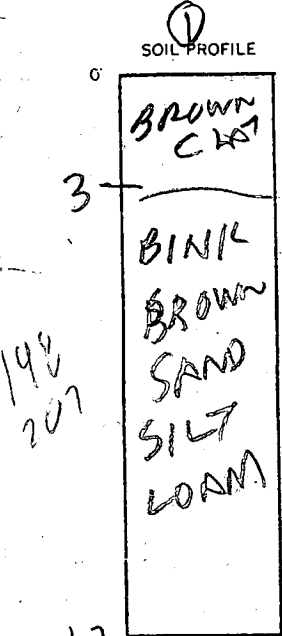
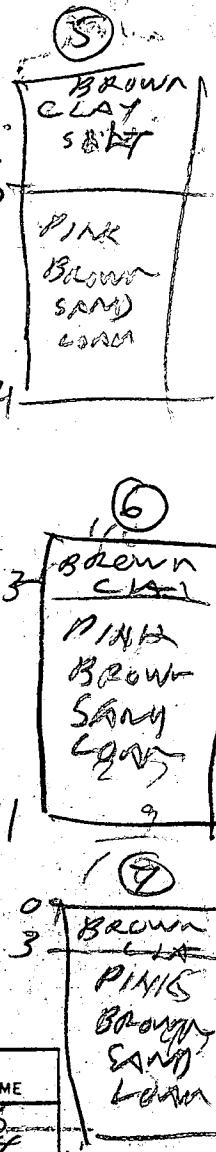
REASONS FOR REJECTION OR HOLDING 6/16/87 DeMore R/H 6/17/87  
Per OK Hold for Plat R/H

# THIS IS NOT A PERMIT

2A19



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
6/16/87	1D	7	320	225	325	330	5
6/17/87	1S	4	1052	1055	105	1059	19
6/17/87	1V	12	OK				
	2S	3	1048	1099	1044	1049	12
	2V	12	OK				
	2S	3.5	138	144	144	158	14
	(3S)	6	142	156	142	156	
	(2V)	11	UNSAT				
	4S	5.5	148	180	158	219	21
	4V	12	OK				
	(5S)	5	209	241	209	241	
	5V	14					
	6S	4	244	296	246	249	3
	6V	11	OK				
	7V	12	OK				

Hole Elevation  
 (6) = HIGH  
 (1) = MED  
 (2) = LOW  
 3  
 artime  
 9min

REMARKS 6/16/87-VISUAL HOLS INSPECTED RY <sup>small depth</sup>  
 HOLS 020304 DUG PER SURVEY OR PLAT OTHERS NOT 3 FT  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY R. HODGES DONNY BROWN  
 ALSO PRESENT JEFF ALLEN

C1 2356 SEQUENCE NO. (DENV USE ONLY)

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND WELL COMPLETION REPORT

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

COUNTY NUMBER A 39231

DATE Received DATE WELL COMPLETED 05/16/89

Depth of Well 165 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-89-0978

OWNER The Mount Group last name first name TOWN Glenwood STREET OR RFD Foxglove Trail SUBDIVISION Foxglove Plantation SECTION LOT 18

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Entries: Brown Shale 75, Blue Rock 75-165.

GROUTING RECORD WELL HAS BEEN GROUTED (Y) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 12 NO. OF POUNDS 1128 GALLONS OF WATER 72 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 45 ft.

CASING RECORD casing types insert appropriate code below (ST, CO, PL, OT) MAIN CASING TYPE (ST) Nominal diameter (6) Total depth of main casing (82)

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below (ST, BR, HO, PL, OT)

DEPTH (nearest ft.) 165 (H0, 80, 165) EACH SCREEN SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH)

CIRCLE APPROPRIATE LETTER 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 10.17.13 "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.

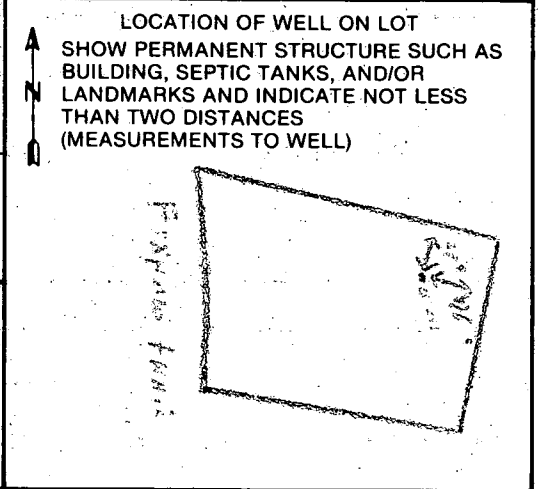
DRILLERS IDENT. NO. 238 DRILLERS SIGNATURE SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

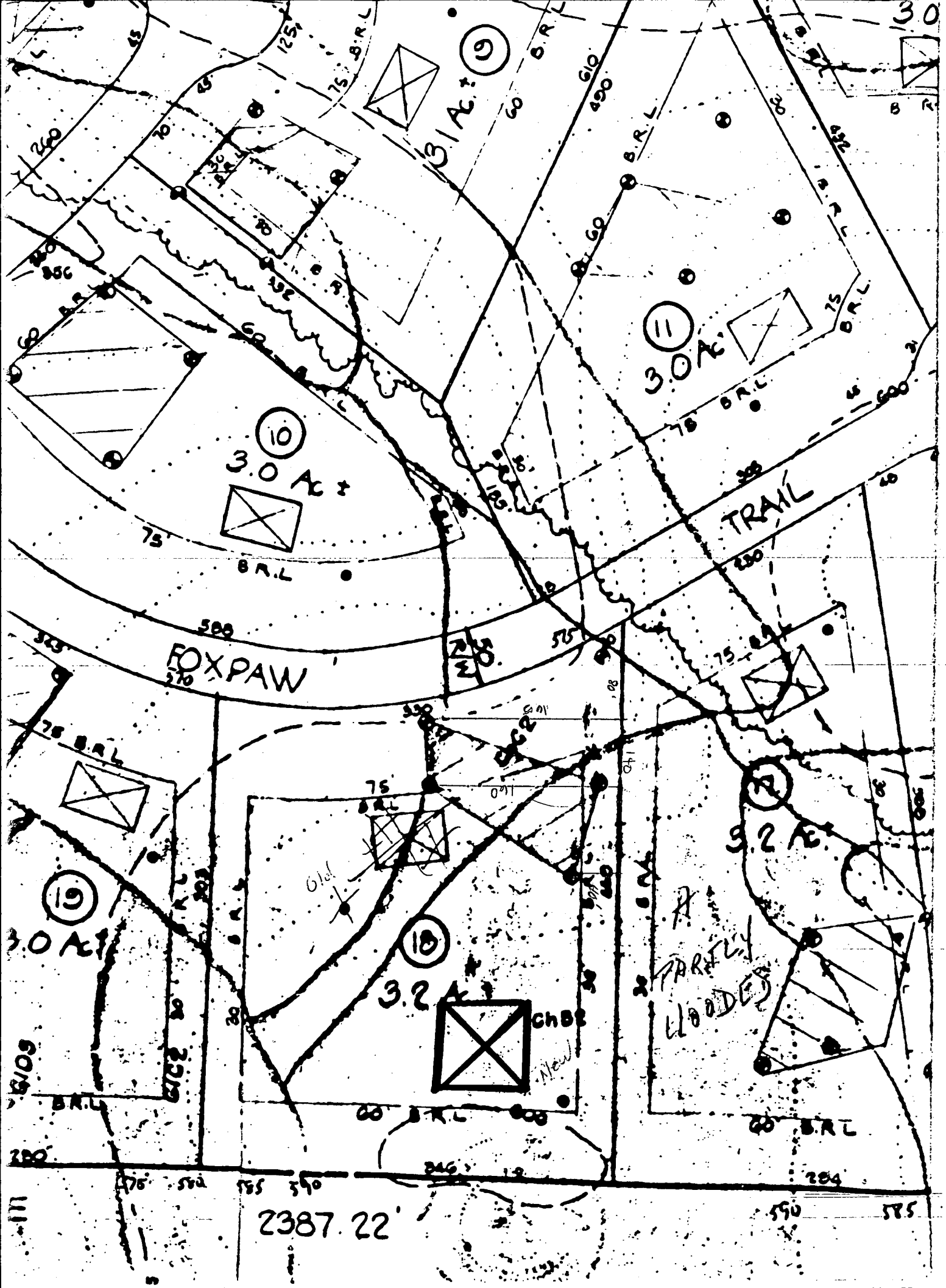
GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 15 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 60 WHEN PUMPING 62 TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP 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: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE (nearest foot)





2387.22

