

B 1 19898

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

Ho - 94 - 2554

Date Received (APA)

OWNER INFORMATION

8 MM DD YY 13
15 Last Name Owner First Name 34
36 Street or RFD 55
57 Town 70 State 72 Zip 76
Mobblerley Gretchen
Route 144
West Friendship MD 21794

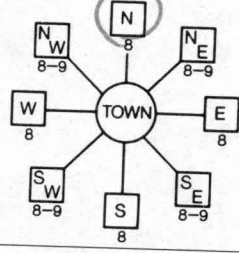
B 3 HOWARD LOCATION OF WELL

8 COUNTY 21
23 SUBDIVISION 42
SECTION 44 46 LOT 7 48 50
52 NEAREST TOWN 71
MILES FROM TOWN (enter 0 if in town) 4 M I 73 76 77 78

DRILLER INFORMATION

Driller's Name M S D 009
Firm Name Fogle's Well Drilling
Address 580 Obrecht rd. Sykesville
Signature Allen Compton Date 1-13-00

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



PFEFFERKORN

11 NEAR WHAT ROAD 30
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
34 1110 37 DISTANCE FROM ROAD FT
ENTER FT OR MI 38 39
TAX MAP: 22 BLK: 1-7 PARCEL 141-234

B 2 WELL INFORMATION

APPROX. PUMPING RATE 5 GAL. PER MIN. 8 12
AVERAGE DAILY QUANTITY NEEDED 500 GAL. PER DAY 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION
FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION
INDUSTRIAL, COMMERCIAL, DEWATERING
PUBLIC WATER SUPPLY WELL
TEST, OBSERVATION, MONITORING
GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

HOWARD COUNTY NAME 13 COUNTY NO.
STATE SIGNATURE INSERT S
DATE ISSUED 01 19 00 EXP. DATE 01/18/01
CO SIGNATURE
NORTH GRID 526 000 EAST GRID 0803 000

APPROXIMATE DEPTH OF WELL 200 FEET
APPROXIMATE DIAMETER OF WELL 6" 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

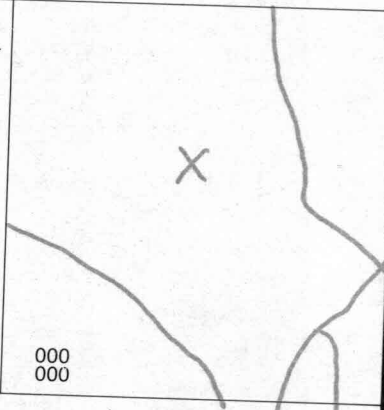
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- THIS WELL WILL NOT REPLACE AN EXISTING WELL
THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
THIS WELL WILL DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROX. PERMIT NUMBER 54 G A P 63
PERMIT No. Ho - 94 - 2554

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
SOURCES OF DRILLING WATER
1.
2.
3.



WRITE THE BOX NUMBER FROM THE MAP HERE
E 8003
N 5206
DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



SPECIAL CONDITIONS
NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED -

**HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WATER AND SEWERAGE PROGRAM
TEL: (410)313-2640 FAX: (410)313-2648**

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: Fogles Well Drilling Telephone #: 410-795-5670
Address: 530 Obrecht Rd
Sykesville, Md 21784

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer
License # and name of individual responsible for the field installation:
Name (Print): Allen Compton License# MSD009
*A licensed individual must perform the actual installation. Apprentices must be under the supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification. Unlicensed individuals may be reported to the appropriate licensing agency.

Name of Property Owner: Pulte Homes Telephone #:
Subdivision: The Paddocks Lot #: 7 Well Tag #: HO-94-2554
Site Address: 13701 Bold Venture Dr

<u>Submersible Pump Data</u>	<u>Pitless Adapter</u>	<u>Well Cap and Electric Conduit</u>
Make: <u>Grundfos</u>	Make: <u>Campbell</u>	Two piece watertight cap: <u>yes</u>
Model #: <u>10SP0422</u>	Model#: _____	Screened, vented well cap: <u>yes</u>
Pump Capacity <u>10</u> GPM	Depth: <u>42</u> (36" min)	Cap secured to casing: <u>yes</u>
Well Yield: <u>10</u> GPM	NSF/WSC approved: <u>+</u>	Conduit min 18" B.G.: <u>yes</u>
Depth of well encountered at time of pump installation: _____ (feet)		Conduit secured to well cap: <u>yes</u>

If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4
Torque arrestors, Cable guards, or other acceptable method used- Must circle one
Safety rope, if used, attached to brass rope adapter or other acceptable method inside of well casing N/A

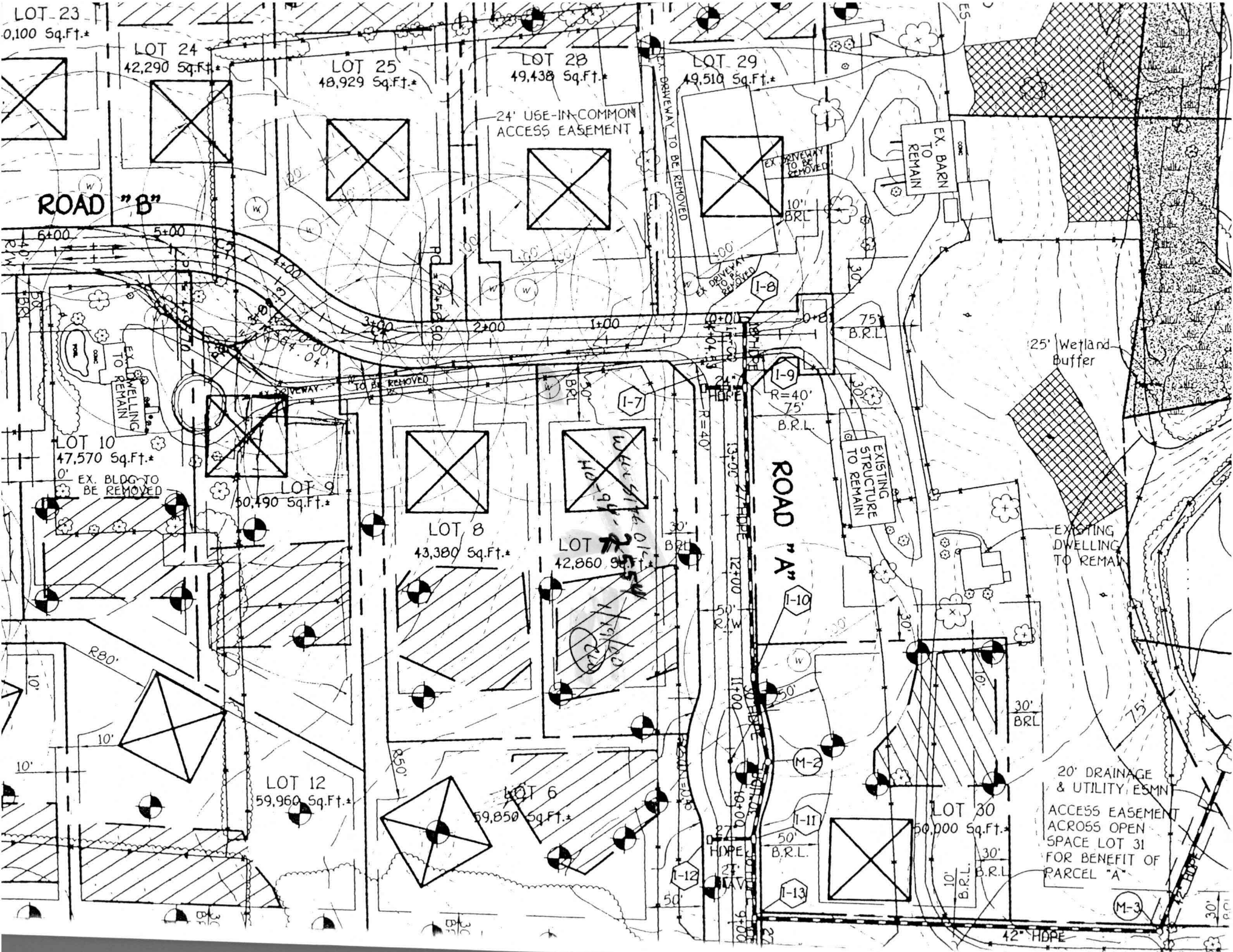
<u>Piping to house</u>	<u>House Connection</u>
Type: <u>1" Black Plastic</u>	PVC sleeve to undisturbed soil at wall penetration: <u>yes</u>
PSI: <u>160</u> (160 psi min)	Approximate length of sleeve: <u>5</u>
Depth of supply line: <u>42</u> (36" min)	Sleeve caulked and sealed properly: <u>yes</u>

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Signature of company representative responsible for installation: [Signature] date: 9-22-01

For Health Department Use Only - Not to be completed by Installer

Date Insp. Requested: 9/18/01 Date Insp. Approved: 9/21/01 Inspector: (K6) SRK
Inspection Data: Pitless adapter watertight & water supply line at least 36" below grade ✓
Two piece cap installed and attached to casing securely ✓
Elec. conduit extends at least 18" below grade/attached to cap properly ✓
Safety rope not seen outside of well cap/casing ✓
Correct well tag attached properly and casing 8" above finished grade ✓
Water supply line sleeved adequately at house connection ✓
Adequate grout observed below pitless adapter ✓



LOT 23
0,100 Sq.Ft.*

LOT 24
42,290 Sq.Ft.*

LOT 25
48,929 Sq.Ft.*

LOT 28
49,438 Sq.Ft.*

LOT 29
49,510 Sq.Ft.*

ROAD "B"

LOT 10
47,570 Sq.Ft.*

LOT 9
50,490 Sq.Ft.*

LOT 8
43,380 Sq.Ft.*

LOT 7
42,860 Sq.Ft.*

LOT 12
59,960 Sq.Ft.*

LOT 6
59,850 Sq.Ft.*

LOT 30
50,000 Sq.Ft.*

24' USE-IN-COMMON
ACCESS EASEMENT

EX. BARN
TO REMAIN

25' Wetland
Buffer

EXISTING
STRUCTURE
TO REMAIN

EXISTING
DWELLING
TO REMAIN

20' DRAINAGE
& UTILITY ESMN
ACCESS EASEMENT
ACROSS OPEN
SPACE LOT 31
FOR BENEFIT OF
PARCEL "A"

GRAVEWAY TO BE REMOVED

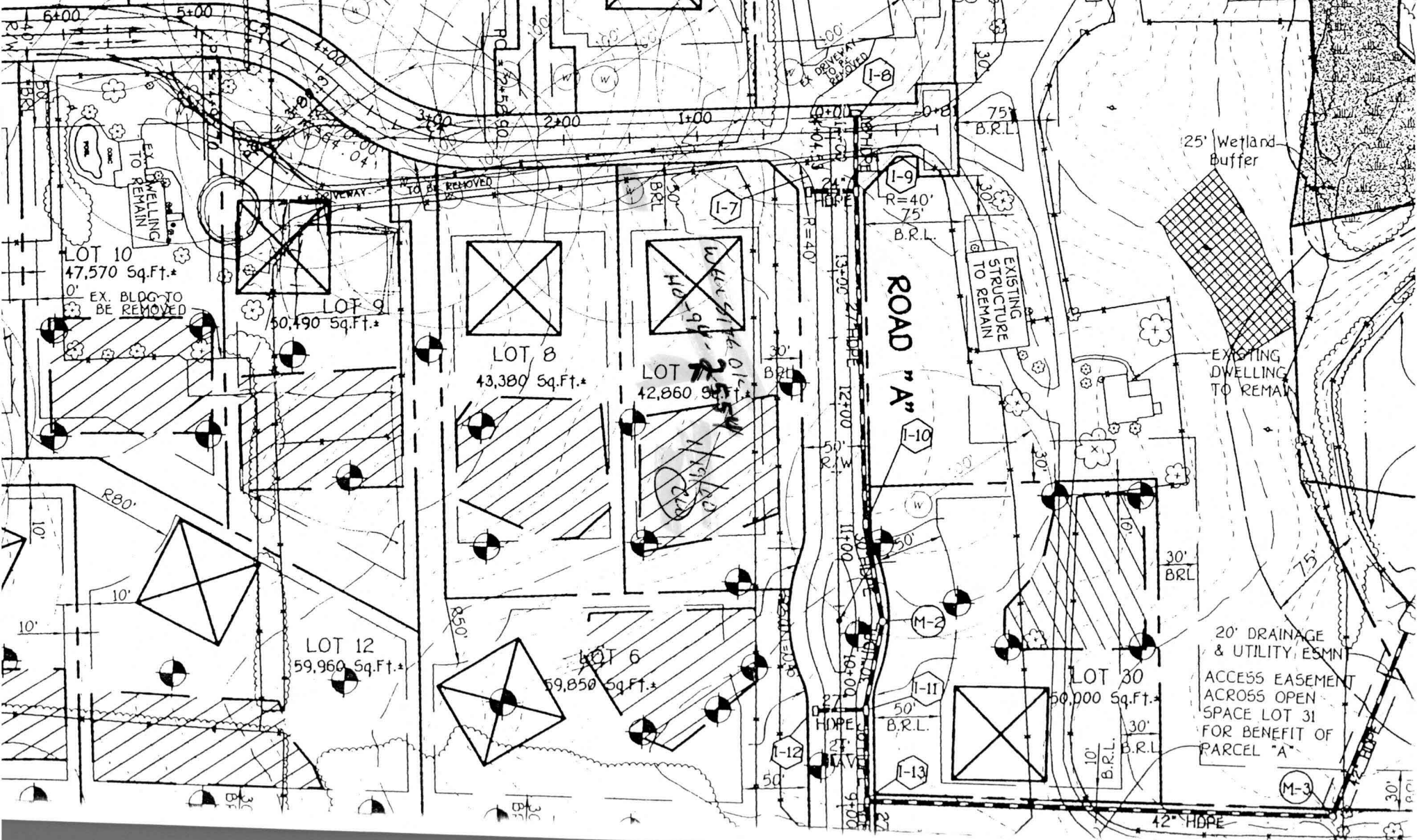
EX. GRAVEWAY
TO BE REMOVED

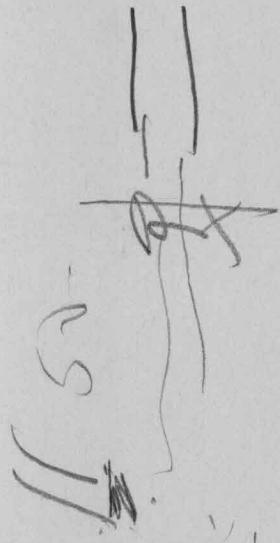
GRAVEWAY
TO BE REMOVED

EX. DWELLING
TO REMAIN

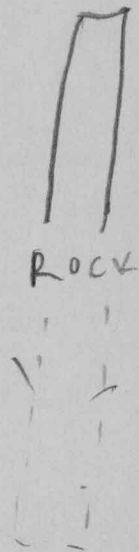
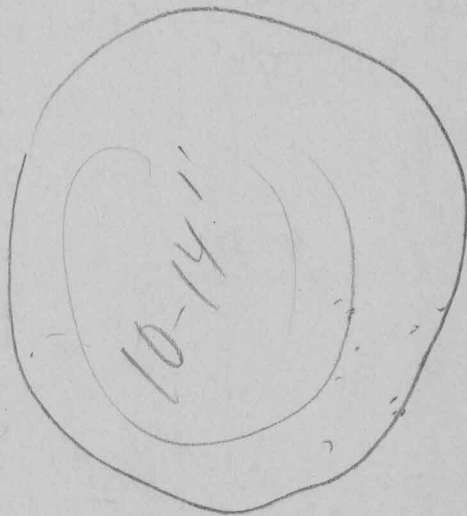
ROAD "A"

42' HOPE



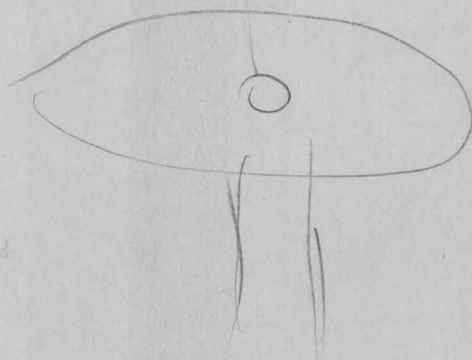
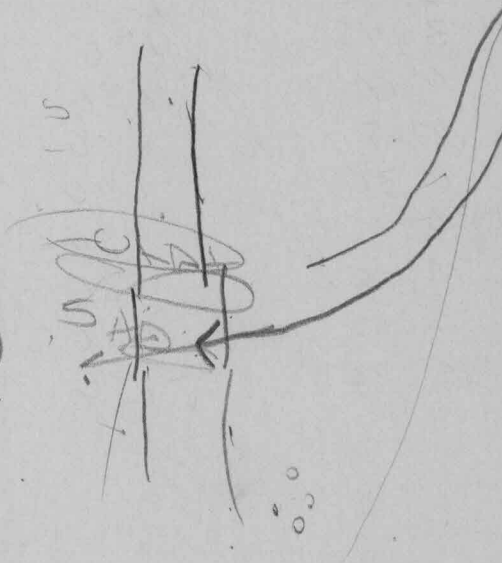
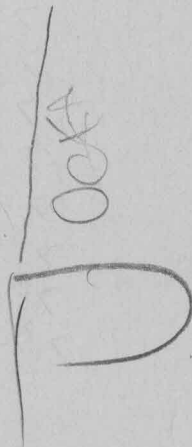
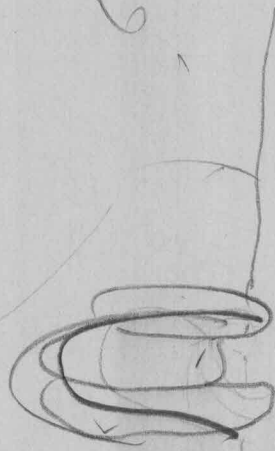


NOV 2' 4'



ALL BAG = #1

6-10'



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 HOWARD COUNTY HEALTH DEPT.
 ENVIRONMENTAL HEALTH
 2000 MR 23 PM 2:35