

9/27/73  
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RECORDED IN FLAT BOOK 10  
 FOLIO 63

*Philip A. Pezella*  
 PHILIP A. PEZELLA REGISTERED SURVEYOR NO. 6923  
 ASSOCIATES

9/27/73  
 DATE

TITLE		GRADING STUDY		ENGINEERING PLANNING SURVEYING BY <b>BOENDER ASSOCIATES INC.</b> ELLICOTT CITY, MD. 21043 SALISBURY, MD. 21801 301-465-7777
PROJECT		LOT 5, BLOCK B, FOX DEN FARMS		
LOCATION		3RD ELECTION DISTRICT, HOWARD COUNTY, MD.		
DATE:	7-17-73	DES. BY:	TKS	CHKD BY: PAP
SCALE:	1" = 100'	JOB NO.:	73154	DRWG. NO.:

9390 SEQUENCE NO. (DWR USE ONLY)  
1 2 3 (SEQ. NO.) 6  
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND  
DEPARTMENT OF WATER RESOURCES  
STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401  
APPLICATION FOR PERMIT TO DRILL WELL

DWR PERMIT NUMBER  
FILL IN THIS FORM COMPLETELY

DATE RECEIVED

COL 15 LAST NAME: M. KIRKWOOD  
FIRST NAME: M. KIRKWOOD  
STREET OR RFD: 5A - VIA  
POST OFFICE: COL 57  
COL. 34  
COL. 55  
COL. 76

**B 1 CONTINUED DRILLER INFORMATION**  
1 2 3 (SEQ. NO.) 6  
DATE: OCT 17-73  
LICENSE NUMBER: 252  
77 80  
FIRST NAME: HARRY EDMONDSON  
DRILLER  
LAST NAME: EDMONDSON  
SIGNATURE: Harry Edmondson

**B 3 LOCATION OF WELL**  
1 2 3 (SEQ. NO.) 6  
COUNTY: HOWARD  
8 (DO NOT ABBREVIATE COUNTY NAME) 21  
SUBDIVISION: FOX DEN FARMS  
23 42  
SECTION: B LOT: 5  
44 46 48 50  
NEAREST TOWN: PINE ORCHARD  
52 71  
MILES FROM TOWN (ENTER O IF IN TOWN): 4  
73 76 77 78

**B 2 WELL INFORMATION**  
1 2 3 (SEQ. NO.) 6  
MAXIMUM PUMPING RATE (GALLONS PER MINUTE): 5  
8 12  
AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY): 500  
14 20  
**USE FOR WATER (CIRCLE APPROPRIATE BOX)**  
 DOMESTIC, HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)  
 FARMING, AGRICULTURE, IRRIGATION  
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.  
 MUNICIPAL WATER SUPPLY } MUST HAVE STATE HEALTH DEPT. APPROVAL  
 PRIVATE WATER COMPANY }  
 TEST

**B 4 DIRECTION FROM TOWN**  
(CIRCLE APPROPRIATE BOX)  
1 2 3 (SEQ. NO.) 6  
 NORTH  EAST  N E NORTHEAST  S E SOUTHEAST  
 SOUTH  WEST  N W NORTHWEST  S W SOUTHWEST  
8 8 8 9 8 9  
NEAR WHAT ROAD: JUMPER HILL LANE  
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX):  NORTH  SOUTH  EAST  WEST  
11 30  
32 32 32 32  
DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX): 200  
34 37 38 39

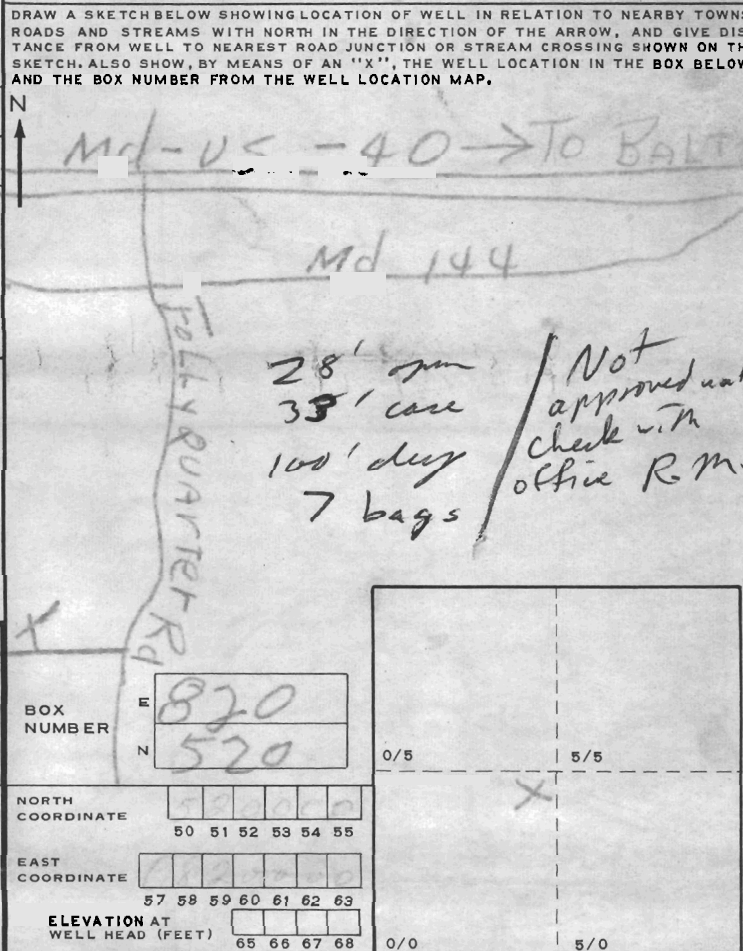
APPROXIMATE DEPTH OF WELL: 100 FEET  
APPROXIMATE DIAMETER OF WELL: 6 (NEAREST INCH)

**METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)**  
 BORED (OR AUGERED)  JETTED  DRIVEN  
30-37  AIR-ROTARY  AIR-PERCUSSION  ROTARY (HYDRAULIC ROTARY)  
 CABLE  REVERSE-ROTARY  DRIVE-POINT  
OTHER (DESCRIBE):

**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  
39  THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY  
 THIS WELL WILL DEEPEMED AN EXISTING WELL  
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE):  
41 52

**NOT TO BE FILLED IN BY DRILLER (DWR USE ONLY)**  
APPROPRIATION PERMIT NUMBER: 54  
ENGINEER REVIEW DISTRICT NO.: 65  
FORCE: 67 68  
WRITE INITIALS IN BOX: [ ]  
CONDITIONS: A E N S G W Q C L U  
70 71 72 73 74 75 76 77 78 79

**B 4 CONTINUED HEALTH DEPARTMENT APPROVAL**  
1 2 3 (SEQ. NO.) 6  
41  STATE HEALTH (CIRCLE BOX)  
COUNTY NAME: Howard COUNTY NO.: 3470  
DATE: 10 23 73  
MO. DAY YR.  
APPROVED BY: Palmer F. Wine, Director



**B 5 SPECIAL CONDITIONS 8-63 (DWR USE ONLY)**  
1 2 3 (SEQ. NO.) 6