

C1 6014 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED. COUNTY NUMBER A13905

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

FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-1101

ST/CO USE ONLY DATE RECEIVED MM DD YY

DATE WELL COMPLETED MM DD YY 7 10 97

Depth of Well 22 285 26 (TO NEAREST FOOT)

OWNER Talley Richard STREET OR RD 1525 Daisy Rd TOWN Woodbine SUBDIVISION SECTION LOT

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, FEET (FROM, TO), check if water bearing. Entries: Brown Shale 0 97, Blue Rock 97 285.

GROUTING RECORD

WELL HAS BEEN GROUTED (Y) (N) TYPE OF GROUTING MATERIAL (CM) (BC) NO. OF BAGS 28 NO. OF POUNDS 2632

CASING RECORD (ST) (C) (PL) (OT) MAIN CASING TYPE: ST Nominal diameter 6 Total depth 100

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

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

DEPTH (nearest ft.) HO 98 285

PUMPING TEST

HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min.) 10 METHOD USED TO MEASURE PUMPING RATE air

PUMP INSTALLED

DRILLER WILL INSTALL PUMP (YES) (NO) TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29 CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35

NUMBER OF UNSUCCESSFUL WELLS: 2 WELL HYDROFRACTURED (Y) (N)

CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION"

DRILLERS LIC. NO. MS D024 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. MS D027 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH) 56 60

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q

TELESCOPE CASING LOG INDICATOR OTHER DATA

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)

See Attached location

B 1 **7421** SEQUENCE NO. (MDE USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

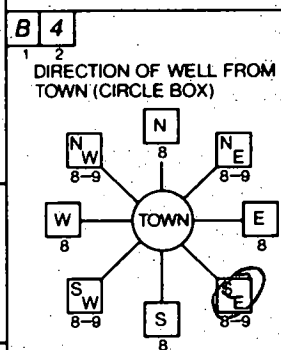
STATE OF MARYLAND
 PERMIT TO DRILL WELL
 please print or type

STATE PERMIT NUMBER
HD-94-1101
 fill in this form completely

Date Received (APA) **04.07.97**
OWNER INFORMATION
 Last Name: **HALLEY** Owner: **RICHARD**
 Street or RFD: **1525 DAISY RD.**
 Town: **WOODBINE** State: **MD** Zip: **21797**

B 3 LOCATION OF WELL
 HOWARD
 COUNTY: _____
 SUBDIVISION: _____
 SECTION: _____ LOT: _____
 NEAREST TOWN: **LISBON**
 MILES FROM TOWN: **1** MI

DRILLER INFORMATION
 Driller's Name: **Joseph L. Mayne** License No. **29**
 Firm Name: **Joseph L. Mayne Well Drilling**
 Address: **5512 Ridge Rd. Mt. Airy, Md. 21771**
 Signature: **Joseph L. Mayne** Date: **4/7/97**



1525 Daisy Road
 NEAR WHAT ROAD
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): **S**
 DISTANCE FROM ROAD: **500** FT OR MI **FT**
 TAX MAP: **8** BLK: **13** PARCEL: **34**

B 2 WELL INFORMATION
 APPROX. PUMPING RATE (GAL. PER MIN.): **8**
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY): **1500**

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

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
 COUNTY NAME: **Howard** COUNTY NO.: **A13905**
 STATE SIGNATURE: _____ DATE ISSUED: **04/08/97** CO SIGNATURE: **Mark E. Piffkin** EXP. DATE: **4/8/98**
 NORTH GRID: **545000** EAST GRID: **0784000**

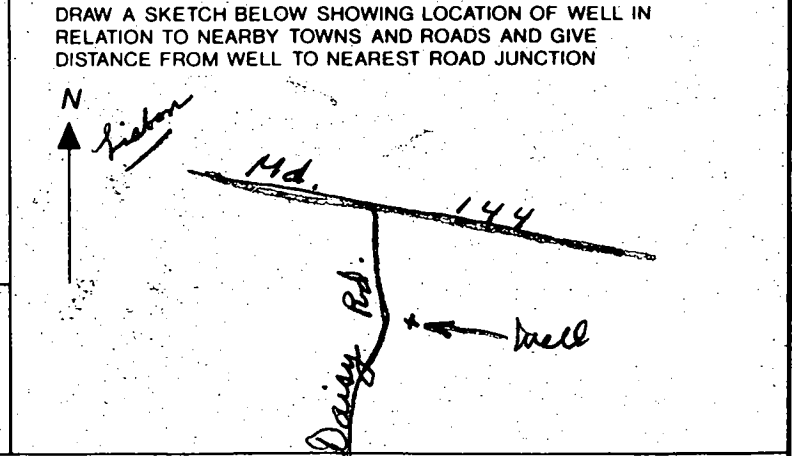
APPROXIMATE DEPTH OF WELL: **265** FEET

APPROXIMATE DIAMETER OF WELL: **6** 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: _____

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
 E: **78X4**
 N: **54R5**

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): _____



Not to be filled in by driller (MDE OR COUNTY USE ONLY)
 APPROX. PERMIT NUMBER: **GAP**
 FORCE INITIALS: **MT** PERMIT No.: **HD-94-1101**

SITE INSPECTION SHEET

4/7/97
11:00

OWNER: Talley

DATE REQUESTED: _____

PHONE #: _____

CONTRACTOR: _____

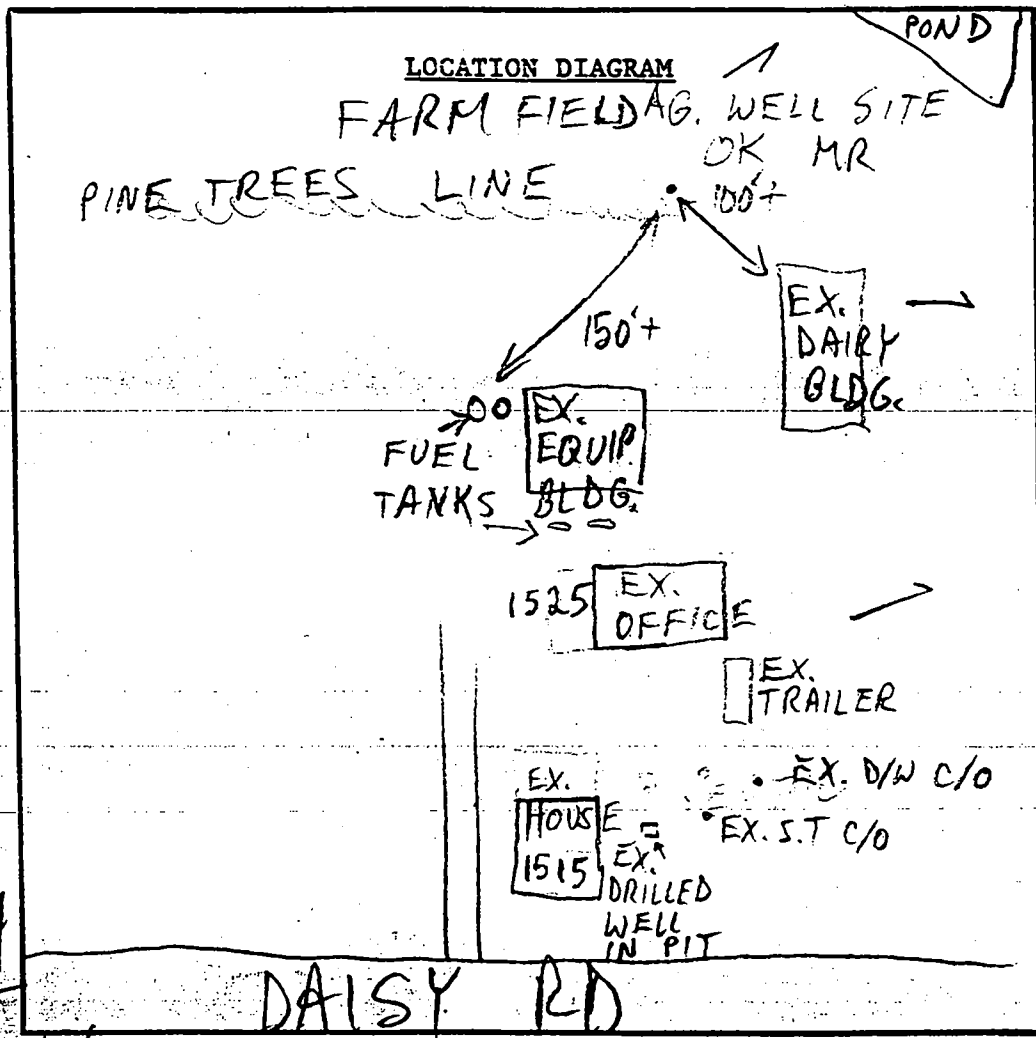
ADDRESS: 1525 Daisy Rd

WELL TAG #: _____

(1st lane on left off 144)

COUNTY #: _____

PROPOSAL: Agricultural well proposed



TO RT. 144

COMMENTS: 4/7/97 AG. WELL SITE OK AS SHOWN; SEPTIC

LAYOUT OBS'D DIFFERS FROM THAT IN INDEXED RECORD (MR)

DATE: _____

INSPECTOR: _____



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

April 23, 1997

MEMORANDUM

TO: Rachaelle Skinner
Division of Milk Control
Hagerstown Regional Office
18450 Showalter Road, 106
Hagerstown, MD 21742

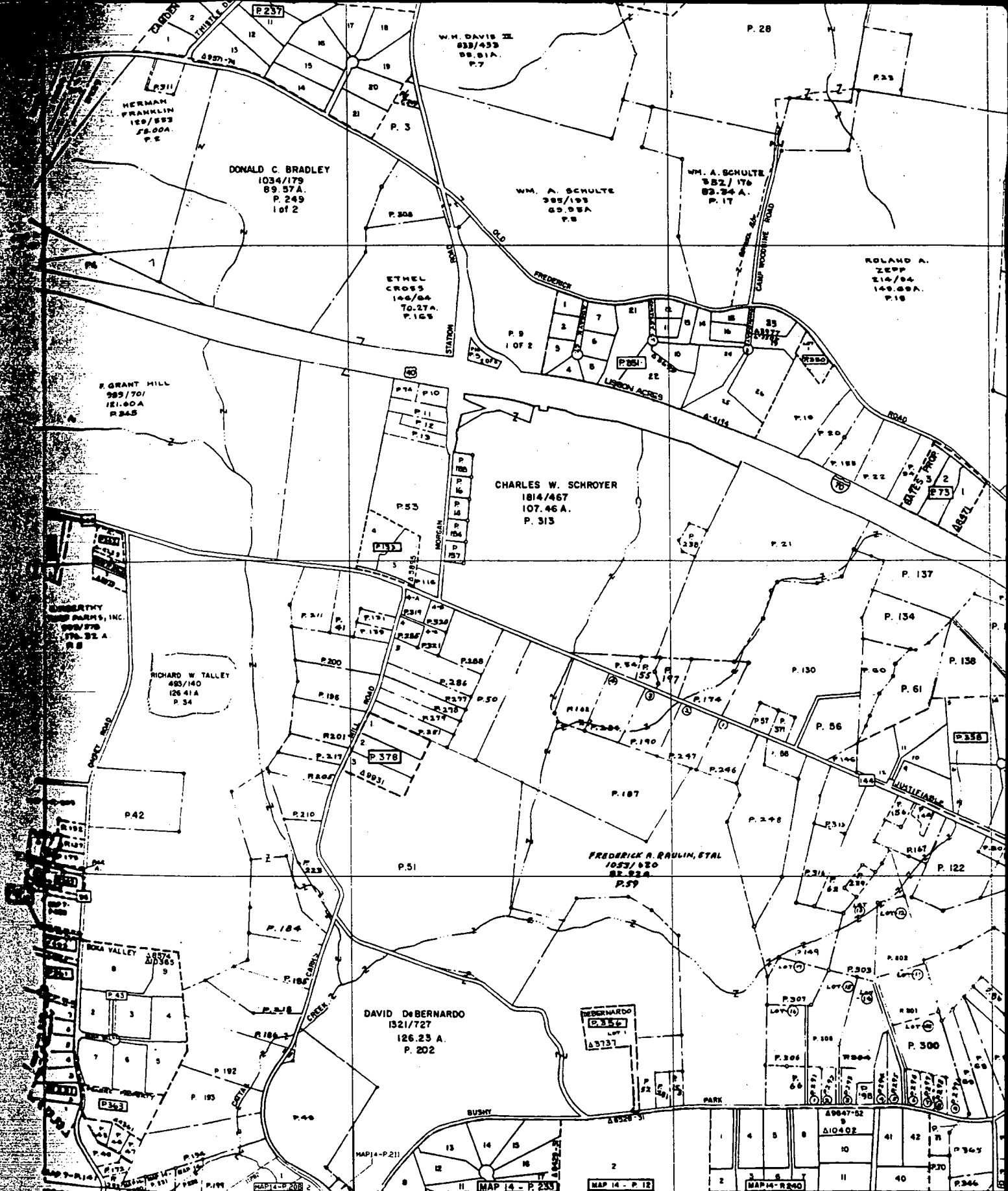
FROM: Mark Rifkin *MR*
Water and Sewerage Program

RE: Talley Property
1525 Daisy Road

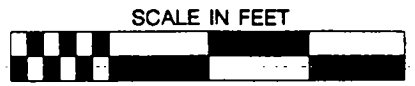
This is to advise you that on April 10, 1997 an agricultural well was drilled and completed at the above referenced property, where a dairy barn with young calves has been reported to exist. According to a representative of a landscaping company renting portions of the property, the well is to be used to supply water for his nursery crops, as well as another tenant's feed crops. According to the landscaping company official, no water from this well is intended for any use associated with the dairy operation.

For additional detail, see the enclosed copies of relevant documents from our file. If you have any questions, please contact me at (410) 313-2640.

MR
Enclosures



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Map 8