

C 1 07773

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED. ONSRN 8/18/00

COUNTY NUMBER A 45336

ST/GO USE ONLY DATE Received

DATE WELL COMPLETED 06 30 2000

Depth of Well 22 250 26 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-94-2684

OWNER Mannarelli last name Old Fred first name TOWN Woodbine SUBDIVISION HONG PROPERTY SECTION LOT 3

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entry for Overburden Gray Rock and water at 95'.

GROUTING RECORD form with fields for WELL HAS BEEN GROUTED, TYPE OF GROUTING MATERIAL, CEMENT, BENTONITE CLAY, NO. OF BAGS, NO. OF POUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD form with fields for casing types insert appropriate code below, Nominal diameter top (main) casing, Total depth of main casing.

OTHER CASING (if used) table with columns for diameter inch and depth (feet) from to.

SCREEN RECORD form with fields for screen type or open hole, insert appropriate code below, and a table for screen diameter and slot size.

PUMPING TEST form with fields for PUMPING TEST, HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL, BEFORE PUMPING, WHEN PUMPING, TYPE OF PUMP USED.

PUMP INSTALLED form with fields for DRILLER INSTALLED PUMP, TYPE OF PUMP INSTALLED, CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT, LAND SURFACE.

NUMBER OF UNSUCCESSFUL WELLS: 0

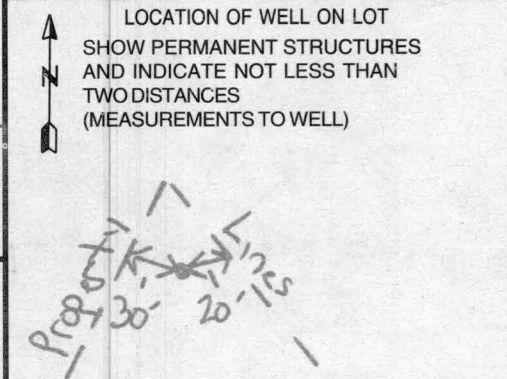
WELL HYDROFRACTURED form with YES/NO options.

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

DRILLERS LIC. NO. 1 MWD 399 1, DRILLERS SIGNATURE, LIC. NO. 1 JS 049 1, 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.

DEPTH (nearest ft.) table with columns for casing height and depth.

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) form with fields for T, W, Q, TELESCOPE CASING, LOG INDICATOR, OTHER DATA.



Handwritten notes: Prop 30-20-125

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 16.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: J Joseph Gartland Inc Telephone #: 410-875-2400  
Address: 1835 W Old Liberty Rd  
West MD 21157

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer

License # and name of individual responsible for the field installation:

Name (Print): Eric Gartland License# 9549

\*A licensed individual must perform the actual installation. Apprentices must be under the direct supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification.

Name of Property Owner: Carlyssa Hompi Telephone #: 410-465-7755

Subdivision: Home Property Lot #: 3 Well Tag #: HO-99-2684

Site Address: 15813 Old Frederick Rd  
Woodbine md 21797

Submersible Pump Data

Make: Goulds  
Model #: 286074ZZ  
Pump Capacity: 7 GPM  
Well Yield: 12 GPM

Pitless Adapter

Make: Howard  
Model #: PT600  
Depth: 42" (36" min)  
NSF approved:

Well Cap and Electric Conduit

Two piece watertight cap:   
Screened, vented well cap:   
Cap secured to casing:   
Conduit min 18" B.G.:   
Conduit secured to well cap:

Depth of well encountered at time of pump installation: 225 (feet)

If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4

Torque arrestors or Cable guards are required - Must circle one

Safety rope, if used, attached to inside of well casing with eye bolt \_\_\_\_\_

Piping to house

Type: Plastic  
PSI:  (160 psi min)  
Depth of supply line: 48 (36" min)

House Connection

PVC sleeved to undisturbed soil at wall penetration:   
Approximate length of sleeve: 6'  
Sleeve caulked and sealed properly: yes

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]  
Signature of company representative responsible for installation

10-15-01  
date

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

Date Insp. Requested: None Date Insp. Approved: \_\_\_\_\_

- Inspection Data: Pitless adapter and 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 installed inside of well 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 \_\_\_\_\_

10/15/01 - Installer didn't appear to call in for insp.  
Spoke to Eric Gartland about the issue. Installer reputable - ERK

B 1 19308

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

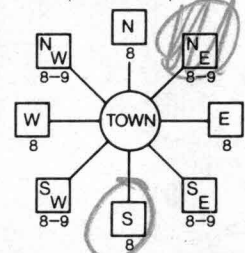
STATE PERMIT NUMBER 40-94-2684 fill in this form completely

Date Received (APA) 03 27 00 OWNER INFORMATION Mannarelli Mario 2929 Summit Circle Ellicott City MD 21043

Howard LOCATION OF WELL COUNTY 21 Hong Property SUBDIVISION 23 3 (old lot 6) SECTION 44 46 LOT 48 50 NEAREST TOWN 52 Lisbon Woodbine MILES FROM TOWN 1

DRILLER INFORMATION Paul M. Fabiszak M W D 399 G. Edgar Harr Sons' Corp. 12047 Falls Road, Cockeysville 21030 3/27/00

15813 Old Frederick Rd NEAR WHAT ROAD ON WHICH SIDE OF ROAD 4000 DISTANCE FROM ROAD ENTER FT OR MI TAX MAP: 7 BLK: 6 PARCEL 517



WELL INFORMATION APPROX. PUMPING RATE 5 (GAL. PER MIN.) AVERAGE DAILY QUANTITY NEEDED 150 (GAL. PER DAY)

USE FOR WATER (CIRCLE APPROPRIATE BOX) D DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION

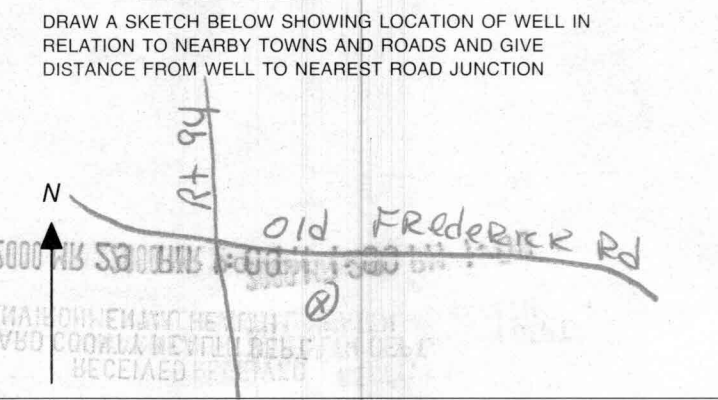
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard COUNTY NAME A 45336 COUNTY NO. Mark E. Piffkin 5/3/01 DATE ISSUED

APPROXIMATE DEPTH OF WELL 250 FEET APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST TOWN

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. well WRITE THE BOX NUMBER FROM THE MAP HERE

METHOD OF DRILLING (circle one) BORED (or Augered) AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE REVerse-ROTary DRive-POINT

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) N THIS WELL WILL NOT REPLACE AN EXISTING WELL Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS D THIS WELL WILL DEEPEM AN EXISTING WELL



Not to be filled in by driller (MDE OR COUNTY USE ONLY) APPROP. PERMIT NUMBER 54 G A P 63 PERMIT No. 40-94-2684

