

**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: Gartland Plumbing Inc. Telephone #: 410-825-5303
Address: 1620 W. Old Liberty 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): Joseph Gartland License# 6352

*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: RAZA Syeda Telephone #: 301-526-2794
Subdivision: Dustin Property Lot #: 3 Well Tag #: HO-95-1151
Site Address: 8068 Hunterbrook Lane
Fulton, MD 20759

<u>Submersible Pump Data</u>	<u>Pitless Adapter</u>	<u>Well Cap and Electric Conduit</u>
Make: <u>Griffin</u>	Make: <u>BLL</u>	Two piece watertight cap: <u>Yes</u>
Model #: <u>7650F</u>	Model#: <u>P-100-25</u>	Screened, vented well cap: <u>Yes</u>
Pump Capacity <u>7</u> GPM	Depth: <u>48</u> (36" min)	Cap secured to casing: <u>Yes</u>
Well Yield: <u>8.5</u> GPM	NSF approved: <u>Yes</u>	Conduit min 18" B.G.: <u>Yes</u>
Depth of well encountered at time of pump installation: <u>300</u> (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 or <u>Cable guards</u> are required - Must circle one		
Safety rope, if used, attached to inside of well casing with eye bolt <u>Yes</u>		

Piping to house

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

House Connection

PVC sleeved to undisturbed soil at wall penetration: Yes
Approximate length of sleeve: 9'
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

8-22-13
date

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

Date Insp. Requested: _____	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	_____