

**HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WATER AND SEWERAGE PROGRAM
TEL: (410)342-8640 FAX: (410)313-2648
313-1741**

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: AMANK RIVER, LLC. Telephone #: 410-840-2583
Address: 1802 Baltimore Blvd.
WILMINGTON, 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): KIRK SWEENEY Licensed 70788

*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: SECURITY DEVELOPMENT Telephone #: 410-465-4744
Subdivision: FLOWER MEADOWS Lot #: 6 Well Tag #: HO-18-00621
Site Address: 3015 S. K. MEADOWS WAY
WEST FRIENDSHIP, MD 21794

Submersible Pump Data	Pitless Adapter	Well Cap and Electric Conduit
Make: <u>Goulds</u>	Make: <u>Hampe</u>	Two piece watertight cap: ☒
Model #: <u></u>	Model #: <u></u>	Screened, vented well cap: ☒
Pump Capacity: <u>7</u> GPM	Depth: <u>42"</u> (36" min)	Cap secured to casing: ☒
Well Yield: <u>10</u> GPM	NSP approved: ☒	Conduit min 1 1/2" B.G.: ☒
Depth of well encountered at time of pump installation: <u>141'</u> (feet)		Conduit secured to well cap: ☒

If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4
Tongue arrestors or Cable guards are required - Must circle one
Safety rope, if used, attached to inside of well casing with eye bolt ALL

Piping to house	House Connection
Type: <u>DRN</u>	PVC sleeved to undisturbed soil at wall penetration: ☒
PSI: <u>200</u> (160 psi min)	Approximate length of sleeve: <u>20'</u>
Depth of supply line: <u>36"</u> (36" min)	Sleeve caulked and sealed properly: ☒

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: 4/5/21

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

Date Insp. Requested: 4/8/21 Date Insp. Approved: 4/9/21
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 ☒

conduit not secure to well cap ☒
reinspected
4/9/21 - OK (RK)