

**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: Cumberland Co. Inc. Telephone #: 301-854-6838
Address: 16391 A.E. Mulliken Rd.
Windblow MD 21797

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer
License # and name of individual responsible for the field installation:
Name (Print): Kelly Cumberland License# 61417

*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: Michah Lewis Telephone #: 301-854-6838
Subdivision: Spring Hollow Lot #: 29 Well Tag #: HO-95-2382
Site Address: 17267 Hardy Rd.
Mt. Airy MD 21771

<u>Submersible Pump Data</u>	<u>Pitless Adapter</u>	<u>Well Cap and Electric Conduit</u>
Make: <u>Meco</u>	Make: <u>Howard</u>	Two piece watertight cap: <input checked="" type="checkbox"/>
Model #: <u>2 Wire 240V 5/8HP</u>	Model#: <u>1"</u>	Screened, vented well cap: <input checked="" type="checkbox"/>
Pump Capacity <u>17</u> GPM	Depth: <u>48"</u> (36" min)	Cap secured to casing: <input checked="" type="checkbox"/>
Well Yield: <u>8</u> GPM	NSF approved: <input checked="" type="checkbox"/>	Conduit min 18" B.G.: <input checked="" type="checkbox"/>
Depth of well encountered at time of pump installation: _____ (feet)		Conduit secured to well cap: <input checked="" type="checkbox"/>

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 _____

<u>Piping to house</u>	<u>House Connection</u>
Type: <u>1" Poly</u>	PVC sleeved in undisturbed soil at wall penetration: <input checked="" type="checkbox"/>
PSI: <u>200</u> (160 psi min)	Approximate length of sleeve: <u>72"</u>
Depth of supply line: <u>48"</u> (36" min)	Sleeve caulked and sealed properly: <input checked="" type="checkbox"/>

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: Kelly Cumberland date: 2-27-14

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 _____

CUMBERLAND COMPANY, Inc.

Plumbing and Mechanical Contractors

16391 A.E. Mullinix Road

Woodbine, MD 21797

Telephone: 301-854-6838

Fax: 301-854-6325

A Division of CUMBERLAND INDUSTRIES, INC.

FACSIMILE TRANSMISSION FORM

DATE:

FROM:

PLEASE DELIVER THIS TRANSMISSION TO: Kevin or Brian

AT: Health Dept Hd Q.

FAX NO.: 410 313 2648

TOTAL PAGES FOLLOWING THIS COVER SHEET: 1

COMMENTS:

Re: 17267 Hardy Rd

Mt Airy MD 21771

If for any reason you do not receive the correct number of pages, please call our office back immediately at the above telephone number. Thank you.