

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

# WATER WELL REPORT

State of Washington    Date Printed: 14-Feb-2007    Log No. 47906  
 Construction / Decommission: Original Construction Notice    **254439**

**CURRENT**  
 Notice of Intent No.: W216162  
 Unique Ecology Well I.D. No APQ192  
 Water Right Permit Number:  
 OWNER: MASK, MARVIN & MARGOT

OWNER ADD PO BOX 1242  
 KETTLE FALLS, WA 99141  
 Well Add BREEZY TOP LANE  
 City: Kettle Falls, WA 99141    County: Ferry  
 Location: NW 1/4 SW 1/4 Sec 11 T 36 R 37E EW  
 Lat/Long: Lat Deg Lat Min/Sec  
 (s, t, r still) Long Deg Long Min/Sec  
 REQUIRED)  
 Tax Parcel No.: 7-36-11-23-00030-05

PROPOSED USE: DOMESTIC  
 TYPE OF WORK: Owners's Well Number: (If more than one well) 1  
 NEW WELL    Method: ROTARY

DIMENSIONS Diameter of well: 6 inches  
 Drilled 295 ft.    Depth of completed well 295 ft.

CONSTRUCTION DETAILS:    Casing installed WELDED  
 Liner installed:    6 " Dia from 2 ft. to 18 ft.  
 " Dia from ft. to ft.    " Dia from ft. to ft.  
 " Dia from ft. to ft.    " Dia from ft. to ft.

Perforations: No    Used In:  
 Type of perforator used  
 SIZE of perforations    in.    b    in.  
 Perforation from ft. to ft.  
 Perforation from ft. to ft.  
 Perforation from ft. to ft.

Screens: No    K-Pac Location  
 Manufacture's Name  
 Type:    Model No  
 Diam. slot size from ft. to ft.  
 Diam. slot size from ft. to ft.

Gravel/Filter packed: No    Size of Gravel  
 Material placed fro ft. to ft.

Surface seal: Yes    To what depth 18 ft.  
 Seal method: Material used in seal BENTONITE  
 Did any strata contain unusable water No  
 Type of water    Depth of strata  
 Method of sealing strata off

PUMP:    Manufacture's name  
 Type:    H.P.    0

WATER LEVELS Land-surface elevation above mean sea level: 0 ft.  
 Static level 2 ft. below top of well Date 10/17/2006  
 Artesian Pressure lbs per square inch Date  
 Artesian water controlled by WELL SEAL

WELL TESTS: Drawdown is amount water level is lowered below static level.  
 Was a pump test made No    If yes, by whom  
 Yield gal/min with ft drawdown after  
 Yield gal/min with ft drawdown after  
 Yield gal/min with ft drawdown after  
 Recovery data (time taken as zero when pump turned off)(water level measured from well top to water level)  
 Time: Water Level    Time: Water Level    Time: Water Level  
 Date of test:  
 Bailer test gal/min ft drawdown after hrs.  
 Air test 150 gal/min w/ stem set at 294 ft. for 1 hours  
 Artesian flow gpm Date  
 Temperature of water    Was a chemical analysis made No

CONSTRUCTION OR DECOMMISSION PROCEDURE  
 Formation: Describe by color, character, size of material and structure. Show thickness of aquifers and the kind and nature of the material in each stratum penetrated. Show at least one entry for each change in formation.

Material	From	To
	0	0
SAND GRAVEL BROWN	0	1
GNEISS GREEN GRAY SOFT	1	18
GNEISS GRAY W/MICA HARD	18	230
GNEISS GRAY WHITE W/FRACTURES	230	294
GNEISS FRACTURED W/WATER	294	295

RECEIVED  
 MAR - 6 2007

Notes:  
 TOTAL GPM 150    DEPARTMENT OF ECOLOGY  
 EASTERN REGIONAL OFFICE

Work start 10/16/2006    Complete 10/17/2006

WELL CONSTRUCTION CERTIFICATION:  
 I constructed and/or accept responsibility for construction of this well and its compliance with all Washington well construction standards. Materials used and the information reported are true to my best knowledge and belief.

Driller     Engineer     Trainee  
 Name: RONALD HURN    License No.: 2258  
 Signature: *Ronald Hurn*  
 If trainee, Licensed driller is    License No.:  
 Licensed Driller Signature

Drilling Company:  
 NAME: FOGLE PUMP & SUPPLY, INC.    Shop: COLVILLE  
 ADDRESS: 316 W. 5TH  
 Colville, WA 99114  
 Phone: 509-684-2569    Toll Free: 800-533-6518  
 E-Mail: jeanne@foglepump.com  
 FAX: 509-684-3032    WEB Site: www.foglepump.com

Contractor's  
 Registration No.: FOGLEPS095L4    Date Log Created: 12/19/2006