

WATER WELL REPORT

State of Washington Date Printed: 10-Nov-2015 Log No. 0
 Construction / Decommission: Original Construction Notice

CURRENT

Notice of Intent No.: WE21786
 Unique Ecology Well I.D. No: BIO673
 Water Right Permit Number:
 OWNER: MEEDS, INC

OWNER ADD PO BOX 346
 NINE MILE FALLS, WA 99026

Well Add 3474-D WAITTS LAKE RD
 City: Valley, WA 99181 County: Stevens
 Location: SE 1/4 NW 1/4 Sec 18 T 31 R 40 EW
 Lat/Long: Lat Deg Lat Min/Sec
 (s, t, r still REQUIRED) Long Deg Long Min/Sec
 Tax Parcel No.: 2539308

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

DIMENSIONS: Diameter of well: 6 inches
 Drilled 360 ft. Depth of completed well 360 ft.

CONSTRUCTION DETAILS: Casing installed WELDED
 Liner installed: PVC 6" Dia from +2 ft to 138 ft.
 4" Dia from 20 ft. to 360 ft. " Dia from ft. to ft.

Perforations: Yes Used In:
 Type of perforator used SKILL SAW
 SIZE of perforations 1/8 in. by 6 in.
 100 Perforations from 260 ft. to 360 ft.
 Perforations from ft. to ft.
 Perforations from ft. to ft.

Screens: 0 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 65 ft. below top of well Date 08/21/2015
 Artesian Pressure lbs per square inch Date
 Artesian water controlled by

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 1/2 gal/min w/ stem set at 360 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
TOP SOIL	0	3
CLAY	3	7
CLAY AND GRAVEL	7	26
SILTY CLAY AND GRAVEL	26	42
HARD BROKEN ROCK	42	113
BROWN CLAY	113	131
QUARTZITE GRAY	131	170
QUARTZITE REDDISH GRAY	170	228
QUARTZITE LIGHT GRAY	228	325
QUARTZITE REDDISH	325	360

Notes:
 MITSUBISHI UNDER-REAMER FROM 80'---140'

Work starts 08/19/2015 Complete 08/21/2015

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: SAM BEARDSLEE License No.: 2905

Signature: 

If trainee, Licensed driller is: License No.:

Licensed Driller Signature

Drilling Company:

NAME: FOGLE PUMP & SUPPLY, INC. Shop: COLVILLE
 ADDRESS: 318 W. 6TH
 Colville, WA 99114
 Phone: 509-684-2569 Toll Free: 800-533-6518
 E-Mail: heidi@foglepump.com
 FAX: 509-684-3032 WEB Site: www.foglepump.com

Contractor's Registration No.: FOGLEPS095L4 Date Log Created: 11/10/2015

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