

WATER WELL REPORT

State of Washington Date Printed: **06-Nov-2006** Log No. **41706**
Construction / Decommission: Original
Construction Construction Notice **209884**

CURRENT
Notice of Intent No.: **W232597**
Unique Ecology Well I.D. No. **APQ855**
Water Right Permit Number:
OWNER: **MATNEY, DIANA**

OWNER ADD **1650 FAIRWAY LOOP**
COLVILLE, WA 99114

Well Add **FINLEY-GULCH ROAD**

City: **Colville, WA 99114** County: **Stevens**
Location: **W 1/4 NW 1/4 Sec 19 T 36 R 40E EW**
Lat/Long: Lat Deg Lat Min/Sec
(s, t, r still) Long Deg Long Min/Sec
REQUIRED)
Tax Parcel No.:

PROPOSED USE: **DOMESTIC**

TYPE OF WORK: Owners's Well Number: (If more than one well) **6**
NEW WELL Method: **ROTARY**

DIMENSIONS Diameter of well: **6** inches
Drilled **300** ft. Depth of completed well **300** ft.

CONSTRUCTION DETAILS: Casing installed **WELDED**
Liner installed: **PVC**
4 " Dia from **20** ft. to **300** ft. **6** " Dia from **+2** ft. to **56** ft.
" Dia from ft. to ft.
" Dia from ft. to ft.

Perforations: **Yes** Used In: **Liner**

Type of perforator used **SKILL SAW**

SIZE of perforations **7** in. b **1/8** in.
100 Perforation from **160** ft. to **300** 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 **40** ft. below top of well Date **09/15/2006**

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 **12-1** gal/min w/ stem set at ft. for 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	1
SAND GRAVEL	1	26
CLAY GRAVEL	26	50
SHALE GRAY SOFT	50	80
SHALE BLACK W/QUARTZ	80	216
FRACTURED WWATER	216	223
GRAY SHALE MEDIUM	223	300

DEC - 7 2006

Notes:

Work starte **09/14/2006** Complete **09/18/2006**

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: **ANDREW BAKER** License No.: **2751T**

Signature: *Andrew Baker*

If trainee, Licensed driller is: **RONALD HURN** License No.: **2258**

Licensed Driller Signature: *Ronald Hurn*

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: **10/26/2006**