

# WATER WELL REPORT

Application No. \_\_\_\_\_

STATE OF WASHINGTON

Permit No. \_\_\_\_\_

(1) **OWNER:** Name DICK NAOMI STUART Address Box 565 MILTON, W.N. 98354

(2) **LOCATION OF WELL:** County Ferry — SW 1/4 NE 1/4 Sec. 6 T38 N. R33E.W.M

Bearing and distance from section or subdivision corner \_\_\_\_\_

(3) **PROPOSED USE:** Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(4) **TYPE OF WORK:** Owner's number of well (if more than one) \_\_\_\_\_  
New well  Method: Dug  Bored   
Deepened  Cable  Driven   
Reconditioned  Rotary  Jetted

(5) **DIMENSIONS:** Diameter of well 6 inches.  
Drilled \_\_\_\_\_ ft. Depth of completed well 150 ft.

(6) **CONSTRUCTION DETAILS:**  
Casing installed: 6 " Diam. from +1 ft. to 18 ft.  
Threaded  " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Welded  " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**Perforations:** Yes  No   
Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**Screens:** Yes  No   
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**Gravel packed:** Yes  No  Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**Surface seal:** Yes  No  To what depth? 18 ft.  
Material used in seal Bentonite  
Did any strata contain unusable water? Yes   
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) **PUMP:** Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ HP \_\_\_\_\_

(8) **WATER LEVELS:** Land-surface elevation above mean sea level \_\_\_\_\_ ft.  
Static level \_\_\_\_\_ ft. below top of well Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) **WELL TESTS:** Drawdown is amount water level lowered below static level  
Was a pump test made? Yes  No  If yes, by whom? \_\_\_\_\_  
Yield: 20 gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Est. H<sub>2</sub>O 6 ft " " " "

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. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes  No

(10) **WELL LOG:**  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Sand, clay + gravel	0	10
granite hard black + white	10	50
granite soft 4 gpm	50	150
granite med. green 20 gpm	150	

RECEIVED

JUL 14 1986

DEPARTMENT OF ECOLOGY  
SPECIAL SERVICES OFFICE

Work started 6/28 1984 Completed 7/29 1984

**WELL DRILLER'S STATEMENT:**  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Fogle Pump (Type or print)  
Address 316 W. 5<sup>th</sup> Colby, Mo  
[Signed] (Bill Davis) Manly (Well Driller)  
License No. 1255 date 6/29 1984  
1295

7/14/86

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