

Iron Mtn. SP-06-129

3108

Start Card No. 28696

File Original and First Copy with Department of Ecology

WATER WELL REPORT

Second Copy—Owner's Copy
Third Copy—Driller's Copy

STATE OF WASHINGTON

Water Right Permit No. D

(1) OWNER: Name Phil Widger Address PAYS RD.

(2) LOCATION OF WELL: County Kittitas 5 1/4 NW 1/4 Sec. 1 T. 19 N., R. 15 W.M.

(2a) STREET ADDRESS OF WELL (or nearest address)

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

DI

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

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 information.

MATERIAL	FROM	TO
<u>DIRT</u>	<u>0</u>	<u>5</u>
<u>HARD BROWN CLAY occ. GRAVEL</u>	<u>5</u>	<u>15</u>
<u>Blue Clay occ. Gravel</u>	<u>15</u>	<u>70</u>
<u>SAND + GRAVEL</u>	<u>70</u>	<u>140</u>

(4) TYPE OF WORK: Owner's number of well (if more than one)

Abandoned New well Method: Dug Bored
Deepened Cable Driven
Reconditioned Rotary Jetted

(5) DIMENSIONS: Diameter of well No. 1 inches.

Drilled _____ feet. Depth of completed well _____ ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 Diam. from 0 ft. to 120 ft.

Welded _____ Diam. from _____ ft. to _____ ft.

Liner installed _____ Diam. from _____ ft. to _____ ft.

Threaded _____ 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? _____ ft.

Material used in seal _____

Did any strata contain unusable water? Yes No

Type of water? _____ Depth of strata _____

Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____

Type: _____ H.P. _____

(8) WATER LEVELS: Land-surface elevation _____

Static level 105 ft. below top of well Date 4-25-90

Artesian pressure _____ lbs. per square inch Date _____

Artesian water is controlled by _____ (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

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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

Ballor test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Airtest 7 gal./min. with stem set at 120 ft. for 2 hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? Yes No

Work started 4-24 1990 completed 4-25 1990

WELL CONSTRUCTOR 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 above are true to my best knowledge and belief.

NAME Bart Drilling Co. (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address Rt. 5 Box 1010 E-Burg

(Signed) [Signature] License No. 0836

Contractor's Registration No. 00133ND Date 4-25 1990

(USE ADDITIONAL SHEETS IF NECESSARY)