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WATER WELL REPORT

STATE OF WASHINGTON

Notice of Intent 091356
UNIQUE WELL I.D. # WCT 446
Water Right Permit No. _____

1) OWNER: Name John Harvey Address 180 Buena Vista Drive
2) LOCATION OF WELL: County Stevens SE 1/4 NW 1/4 Sec 02 T 34 N.R. 39 WM
2a) STREET ADDRESS OF WELL: (or nearest address) lot 1
TAX PARCEL NO.: _____

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

4) TYPE OF WORK: Owner's number of well (if more than one) 1
New Well Method: Dug Bored
 Deepened Cable Driven
 Reconditioned Rotary Jetted
 Decommission

5) DIMENSIONS: Diameter of well 6 inches
Drilled _____ feet. Depth of completed well _____ ft.

6) CONSTRUCTION DETAILS
Casing Installed:
 Welded 6 Diam. from 4 ft. to _____ ft.
 Liner installed 4 Diam. from 4 ft. to 80 ft.
 Threaded _____ Diam. from _____ ft. to _____ ft.

Perforations: Yes No
Type of perforator used S/S drill saw
SIZE of perforations 12 in. by 1/16 in.
100 perforations from 40 ft. to 80 ft.

Screens: Yes No K-Pac Location _____
Manufacturer's Name _____ Model No. _____
Type _____
Diam. _____ Slot Size _____ from _____ ft. to _____ ft.
Diam. _____ Slot Size _____ from _____ ft. to _____ ft.

Gravel/Filter packed: Yes No Size of gravel/sand _____
Material placed from _____ ft. to _____ ft.

Surface seal: Yes No To what depth? 20 ft.
Material used in seal benite
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

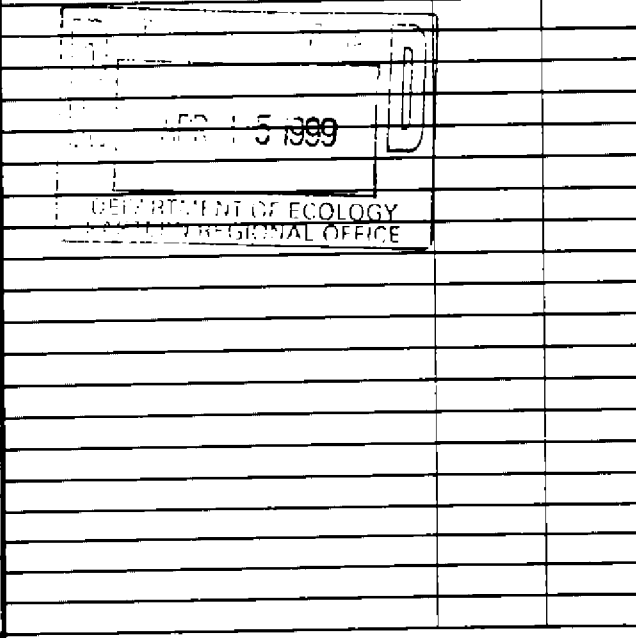
7) PUMP: Manufacturer's Name _____ H.P. _____
Type _____

8) WATER LEVELS: Land surface elevation above mean sea level _____ ft.
Static level 15 ft. below top of well Date 2/12/99
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? KCJC
Yield 50 gal./min. with 22 ft. drawdown after 4 hrs.
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
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
1:00 32 2:00 15 _____ _____
1:15 15 _____ _____
1:30 15 _____ _____
Date of test _____
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Airtest 25+ gal./min. with 60 ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

10) WELL LOG or DECOMMISSIONING PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. Indicate all water encountered

MATERIAL	FROM	TO
Top Soil	0	2
Clay & Gravel	2	20
loam loess & clay	20	40
Sand & Gravel	40	60
Water-bearing	30	60
Boulder	60	65
broken rock	65	70
Decomposed Gravel	70	80



Work Started 2/10/99 Completed 2/15/99

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 above are true to my best knowledge and belief.

Type or Print Name Karl W Jones License No. 2101
(Licensed Driller/Engineer)

Trainee Name _____ License No. _____
Drilling Company K.C. Byrne Drilling
(Signed) Karl W Jones License No. 2101
(Licensed Driller/Engineer)

Address 5583 E. Broadway, Spokane
Contractor's Registration No. DRILL1097RE Date 2/11/99

(USE ADDITIONAL SHEETS IF NECESSARY)

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