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WATER WELL REPORT

STATE OF WASHINGTON

Notice of Intent W149059
UNIQUE WELL ID # AFH6609
Water Right Permit No _____

101617

(1) OWNER Name John Isotalo Address 251 Reservoir Kidgera Cle Elum

(2) LOCATION OF WELL County Kittitas SE 1/4 NW 1/4 Sec 04 T 19 N R 15 WM

(2a) STREET ADDRESS OF WELL (or nearest address) _____
TAX PARCEL NO F

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

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

(5) DIMENSIONS Diameter of well 6 inches
Drilled 435 feet Depth of completed well 435 ft

(6) CONSTRUCTION DETAILS
Casing installed Welded 6" Diam from 0 ft to 224 ft
 Liner installed 5" Diam from 0 ft to 420 ft
 Threaded _____ Diam from _____ ft to _____ ft

Perforations Yes No
Type of perforator used Torch
SIZE of perforations 6" in by 1/4 in
147 perforations from 360 ft to 420 ft

Screens Yes No K-Pac Location _____
Manufacturer's Name _____
Type _____ Model No _____
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 Bentonite To what depth? 18 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 _____ HP _____

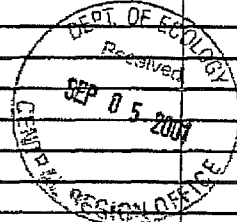
(8) WATER LEVELS Land surface elevation above mean sea level 7131.01 ft
Static level 760 ft below top of well Date _____
Artesian pressure _____ lbs per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc)

(9) WELL TESTS Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? _____
Yield _____ gal/min with _____ ft drawdown after _____ 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

Date of test _____
Bailer test 8 gal/min with _____ ft drawdown after _____ hrs
Airtest 8 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 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
Clay soil	0	7
Cemented gravel	7	29
Brown clay	29	34
Cemented gravel	34	140
Grey clay + Rock	140	170
Grey clay	170	186
White clay	186	216
Grey sandrock	216	238
Shale		
Grey shale	238	370
Grey sandrock	370	380
little water		
Black shale	380	420
Black Basalt	420	435
Water		



Work Started 7/26/01 Completed 7/31/01

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 Bill Bolvard License No 0997
(Licensed Driller/Engineer)

Trainee Name _____ License No _____

Drilling Company Waterman Well Drilling Inc
(Signed) Steve Smith License No 1335
(Licensed Driller/Engineer)

Address 106 Berriman Ln Selah WA 98946

Contractor's Registration No WATERW0022DB Date 8/15/01

(USE ADDITIONAL SHEETS IF NECESSARY)

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