502823

WATER WELL REPORT

Original & 1st copy - Ecology, 2nd copy - owner, 3rd copy - driller
ECOLOGY Construction/Decommission ("x" in circle)
State of Washington Construction
Decommission ORIGINAL INSTALLATION
Notice of Intent Number
PROPOSED USE: Domestic Industrial Municipal
☐ DeWater ☐ Irrigation ☐ Test Well ☐ Other
TYPE OF WORK: Owner's number of well (if more than one)
☑ New well ☐ Reconditioned Method: ☐ Dug ☐ Bored ☐ Driven ☐ Deepened ☐ Cable ☐ Rotary ☐ Jetted
DIMENSIONS: Diameter of well 6 inches, drilled 260 ft.
Depth of completed well <u>260</u> ft.
CONSTRUCTION DETAILS
Casing \boxtimes Welded $\underline{6}$ " Diam. from $\underline{+2}$ ft. to $\underline{18}$ ft.
Installed: \(\)
Perforations: Yes No
Type of perforator used Skilsaw+
SIZE of perfs <u>1/4</u> in, by <u>8</u> in, and no. of perfs <u>48</u> from <u>240</u> ft. to <u>260</u> 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 Materials 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?
Type of water? Depth of strata
Method of sealing strata off
PUMP: Manufacturer's Name
Type: H.P
WATER LEVELS: Land-surface elevation above mean sea level ft.
Static level 90 ft. below top of well Date 11/21/13
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (cap, valve, etc.)
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. withft. drawdown afterhrs.
Yield:gal./min. withft. drawdown afterhrs.
Yield:gal/min. withft. drawdown afterhrs. 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 testgal./min. withft. drawdown afterhrs.
Airtest 3 gal./min. with stem set atft. for 1 hrs.
Artesian flowg.p.m. Date

DEPARTMENT OF	Notice of Intent No. WE17434		
ECOLOGY Construction/Decommission ("x" in circle)	Unique Ecology Well ID Tag No. BHP - 050		
⊠ Construction	Water Right Permit No.		
Decommission ORIGINAL INSTALLATION	Property Owner Name Dennis & Kathy Miller		
Notice of Intent Number PROPOSED USE: ☑ Domestic ☐ Industrial ☐ Municipal	Well Street Address 5049 Rail Canyon Rd.		
☐ DeWater ☐ Irrigation ☐ Test Well ☐ Other	City Springdale County Stevens		
TYPE OF WORK: Owner's number of well (if more than one)			
☑ New well ☐ Reconditioned Method : ☐ Dug ☐ Bored ☐ Driven ☐ Deepened ☐ Cable ☐ Rotary ☐ Jetted	Location NE1/4-1/4 NW1/4 Sec 11 Twn 28N R 40 EWM \boxtimes (s, t, r Still REQUIRED) or		
DIMENSIONS: Diameter of well 6 inches, drilled 260 ft.	(5, 5, 1 2 112	wwm □	
Depth of completed well 260ft. CONSTRUCTION DETAILS	Lat/Long Lat Deg Lat Min/Sec		
	Long Deg Long Min/Sec		
Casing ☑ Welded ☐ " Diam. from +2 ft. to 18 ft. ☐ Liner installed 4" Diam. from -5 ft. to 260 ft. ☐ Threaded " Diam. From ft. to ft.	Tax Parcel No. (Required) 2428500		
Perforations: Yes No	CONSTRUCTION OR DECOMMISSION		
Type of perforator used Skilsaw+	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		
SIZE of perfs 1/4 in. by 8 in. and no. of perfs 48 from 240 ft. to 260 ft. Screens: ☐ Yes ☒ No ☐ K-Pac Location	of information. (USE ADDITIONAL SHEETS IF NECESSARY.)		
Manufacturer's Name	MATERIAL	FROM TO	
	Top Soil	0 3	
Type Model No Diam Slot size from ft. to ft.	Gray & White Granite Drk Gray & White Granite	3 54 54 115	
Diam. Slot size from ft. to ft.	Gray, White & Blk Granite	54 115 115 260	
Gravel/Filter packed: Yes No Size of gravel/sand Materials placed from ft. to ft.	Oldy, verillo d Dik Oldinio	110 200	
Surface Seal: Yes No To what depth? 18 ft.	1/2 gpm @ 90'		
Material used in seal Bentonite	2 1/2 gpm @ 220'		
Did any strata contain unusable water?			
Type of water? Depth of strata		<u> </u>	
Method of sealing strata off			
PUMP: Manufacturer's Name	`		
Type: H.P			
WATER LEVELS: Land-surface elevation above mean sea level ft.			
Static level 90 ft. below top of well Date 11/21/13			
Artesian pressure lbs. per square inch Date			
Artesian water is controlled by (cap, valve, etc.)			
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. withft. drawdown afterhrs.			
Yield:gal./min. withft. drawdown afterhrs. Yield:gal./min. withft. drawdown afterhrs.	DECEIVED		
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	JAN 142014		
Time water Level Time water Level Time water Level	UAIT 1 7 2 3		
	Department of Ecology		
Date of test	Eastern Regional Office		
Bailer testgal./min. withft. drawdown afterhrs.	Eastern Regional Cilia		
Airtest 3 gal/min. with stem set atft. for 1 hrs.			
Artesian flowg.p.m. Date	Start Date 11/20/13 Completed Da	te 11/21/13	
Temperature of water Cold Was a chemical analysis made? ☐ Yes ☒ No	Start Pate 11/20/15 Completed Bu	11/21/15	
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.			
Driller Engineer Trainee Name (Print) Jim McLeslie Drilling Company H2O Well Service Inc.			
Driller/Engineer/Trainee Signature Driller or trainee License No. 2871 Address 582 W. Hayden Ave. City, State, Zip Hayden ID, 83835			
IF TRAINEE: Driller's License No:	TRAINEE: Driller's License No: Contractor's		
Driller's Signature:	Registration No. <u>H2OWESI101DW</u> Date 1	1/22/13	