Corrected by WRD Staff

KLAM 57715

40S 11E 33

STATE OF OREGON

WATER WELL REPORT

(as required by ORS 537.765)

(1) OWNER:

Well Number:

Name Mr & Mrs Dan Shuck

Address 202 Jefferson

City Merrill State Oregon Zip 97633

(2) TYPE OF WORK:

☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

(3) DRILL METHOD

☒ Rotary Air ☐ Rotery Mud ☐ Cable

☐ Other

(4) PROPOSED USE:

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation

☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes ☐ No ☒ Depth of Completed Well 195 ft.

Explosives used Yes ☐ No ☒ Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
10	0	19	cement	0	19	5 sacks

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E

☐ Other

Backfill placed from ft. to ft. Material

Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:					☐	☒	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

☐ Perforations Method

☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
40		180	1 hr.
40		185	2nd hr

All cuttings washed away at 195 feet

Temperature of water 74 Depth Artesian Flow Found

Was a water analysis done? ☐ Yes By whom

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata:

(9) LOCATION OF WELL by legal description:

County Klamath Latitude Longitude

Township 32 N or S, Range 11E E or W, WM.

Section 32 NW ¼ SE ¼

Tax Lot Lot Block Subdivision

Street Address of Well (or nearest address) Dodds hollow

xd 1mile north of malin high way

(10) STATIC WATER LEVEL:

135 ft. below land surface. Date

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 175

From	To	Estimated Flow Rate	SWL
175	176	5 G.P.M	135
180	185	35 G.P.M.	135
192	195	All cuttings left	

(12) WELL LOG:

Ground elevation 4200

Material	From	To	SWL
Top Soil	0	2	
Black boulders	2	5	
Blagk red lava rock	5	35	
Rd and grey lava	35	50	
Broken lava red cavy cinders	50	70	
Black brown lava	70	80	
Red lava rock	80	95	
Brown and purple lava	95	135	
Red lava rock	135	140	
Grey lava rock very hard	140	170	
Red lava w/ red black cinders	170	175	135
Brown shale	170	180	
Grey lava	180	190	
Broken lava (illegible)			
all cuttings left	190	195	135
RECEIVED			
APR 4 2011			
OWRD			

Date started 0 Completed 195

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number

Signed Date

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief. WWC Number 169

Signed Date

WHITE COPIES - WATER RESOURCES DEPARTMENT YELLOW COPY - CONSTRUCTOR PINK COPY - CUSTOMER 9809O 10/86

KLAM 57715

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HIGH

Klamath Water and Power Agency
KWAPA

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735 Commercial Street | P.O. Box 1282 | Klamath Falls, Oregon 97601 | 541.850.2503 | 541.883.8893 fax | www.kwua.org

DOMESTIC & MUNICIPAL WELL MITIGATION PROGRAM 2010

Applications & all documentation due in the KWAPA Office no later than 12:00 p.m. Friday, December 31, 2010

APPLICANT CONTACT INFORMATION

Applicant: Daniel D. Shuck (If applicant is not the well owner, must provide authorization to represent owner)

Mailing Address: P.O. Box 884 20101 Doolds Hollow Rd.

City: Merrill | State: OR | ZIP Code: 97633

Phone: 541-798-5139 | Cell: 541-891-4972 | Email: Tshuck64@yhoo.com

OWNER CONTACT INFORMATION

Well Owner (if other than applicant): Same

Well Owner mailing address:

City: | State: | ZIP Code:

Phone: | Cell: | E-mail:

WELL LOCATION

Address where well is located (if different than mailing address): Same

City: Merrill | State: OR | ZIP Code: 97633

(Location of Well) Township: 40S | Range: 11E | Section: 32

****Please attach a County Tax lot Map showing well locations**

WELL INFORMATION

****Please attach a copy of the well report(s) and pump depths (if available)**

Well Tag Number: | Well Log ID (ex. KLAM9999):

Depth of well when limited water production occurred: 195'

Pump depth at time limited production occurred: 172'

Use(s) of existing well (Check all that apply): ☒ Domestic ☐ Livestock
☐ Landscape/garden –How many acres are irrigated by well?_____ ☒ Other (list below):
Well is used for our home & to water lawn & horses.

Is the well located near a well being used to pump groundwater for irrigation? (circle): (YES) NO Don't Know

WELL STATUS

Initial date when well owner expereinced limited water production: 7/6/10

What problem was experienced? (Check all that apply):
☒ Dry
☐ Pumping an inadequate amount of water
☐ No adverse affects as of today but potential harm will occur in the future if groundwater continues to be pumped for irrigation.
☐ Other (please explain):_____

Did the limited production problem end? (Circle): (YES) or NO --- If yes when? 7/8/10

ACTION TAKEN

Has any action been taken to deepen, repair or alter the well or pump? (circle) (YES) or NO Lowered pump to bottom of well

What was the estimated or actual cost? $ 257.80

Applicant Signature: [signature] Date: 12/15/10