

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0026595
DRILLING PERMIT NO. _____
Water Right or Injection Well No. _____

2. OWNER:

Name Owen Daniels
Address 2585 W 2000 N
City Malad State UT Zip 83252

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 14S North ☐ or South ☒
Rge. 36E East ☒ or West ☐
Sec. 18 1/4 1/4 1/4 1/4
Gov't Lot _____
County Blaine
Lat: : : Long: : :
Address of Well Site 2585 W 2000 N

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☐ Domestic ☐ Municipal ☐ Monitor ☒ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply

(Replacement etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☒ Air Rotary ☒ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
<u>Ben-Tonite</u>	<u>0</u>	<u>20</u>	<u>16</u>	<u>cut core</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) _____Was drive shoe seal tested? ☐ Y ☐ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>10"</u>	<u>0</u>	<u>278</u>	<u>10.75</u>	<u>Steel</u>	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method machine

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>170</u>	<u>278</u>	<u>1-1/4"</u>	<u>1944</u>	<u>10"</u>	<u>Steel</u>	☒	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

18.0 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: _____

Office Use Only			
Well ID No.	_____		
Inspected by	_____		
Twp	Rge	Sec	
1/4	1/4	1/4	
Lat: : :	Long: : :		

12. WELL TESTS:

☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>300</u>			

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

Depth first Water Encounter _____

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10"	0	20	Brown clay sand		X
10"	20	148	Blue clay		X
10"	148	160	gravel grey clay	X	X
10"	160	180	gravel brown clay		X
10"	180	200	gravel Br. clay	X	
10"	200	210	horizontal gravel Br. clay		X
10"	210	258	gravel	X	
10"	258	263	clay gravel		X
10"	263	278	gravel	X	
10"	278	295	gravel clay		X
10"	295	300	gravel	X	

RECEIVED

AUG 05 2004

DEPARTMENT OF
WATER RESOURCESCompleted Depth 278 (Measurable)Date: Started Feb. 3, 2003 Completed Feb. 13, 03

14. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Mountain West Well Drilling Firm No. 5413Principal Driller Michael Frandsen Date 2-27-03and Driller or Operator II Mike Frandsen Date 2-27-03

Operator I _____ Date _____

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II

ELL DRILLER: PLEASE COMPLETE FOR VERBALS

WR Employee Issuing Verbal: _____
Verbal Issued Date: _____ Time: _____

State of Idaho
Department of Water Resources

RECEIVED
AUG 05 2004
DEPARTMENT OF
WATER RESOURCES

APPLICATION FOR DRILLING PERMIT
(FOR THE CONSTRUCTION OF A WELL)

Applicant (please print): Owen Daniels

Mailing Address: 2585 W 2000 N

City & State MALAD ID Zip Code 83252 Telephone _____
☐ Well Owner ☐ Well Operator ☐ Contractor or Other, specify _____

Proposed Well Location: Twp 14S, Rge 36E, Sec 18, SW 1/4 SE 1/4

Gov't Lot No. _____ County Oneida Lat _____:_____:____ Long _____:_____:____

Street Address of Well Site Same as above City Malad

Lot, block and subdivision _____

Proposed Use of Well:

☒ DOMESTIC: The use of water for homes, organization camps, public campgrounds, livestock (1,000 head or less) and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

NON-DOMESTIC: ☒ Irrigation ☐ Municipal ☐ Industrial
☐ Stock ☐ Test ☐ Other _____
(Describe)

☐ INJECTION

☐ MONITORING: A well bore schematic and map is required for each blanket permit.

No. of proposed wells: _____

Well Construction Information:

☒ New Well ☐ Modify ☐ Replace
Proposed Casing Diameter 10" Proposed Maximum Depth 300'
Anticipated bottom hole temperature:
☒ 85 F or less ☐ 85 F to 212 F ☐ 212 F or more
(Cold Water Well) (Low Temp. Geo. Well) (Geothermal Well)

Construction Start Date: Jan 30, 2003

Anticipated Well Driller: Mike Frandsen (MT. WEST) Driller's Lic. No. 543

NOTE: The actual well driller must be identified prior to drilling

Applicant's Signature: Owen J. Daniels Date: 1-29-03

Title: OWNER

ACTION OF THE DEPARTMENT OF WATER RESOURCES

Permit is Dennis M. Dunn Approved Date 29 Jan 2003

approved, this permit authorizes the construction or modification of a well subject to the following conditions. **READ CAREFULLY.**

GENERAL CONDITIONS:

This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless extension has been granted.

This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply well must be drilled a minimum of 50 feet and 100 feet respectively from a septic tank.

The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.

Approval of this drilling permit does not authorize trespass on the land of another party.

This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.

This drilling permit does not represent a right to divert and use the water of the State of Idaho.

If a bottom hole temperature of 85 or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.

SPECIFIC CONDITIONS:

Dennis M. Dunn Dr. Water Resource Agent
 Signature of Authorized Department Representative Title

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Receipt No. ED 28461 Received by DN Fee 300.00 Date Jan 29, 2003

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EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

Extension expires _____

P.O. Box 487 • Lava Hot Springs, Idaho 83246 • Phone (208) 776-5322

Phone (208) 776-5322

AUG 05 2004

DEPARTMENT OF
WATER RESOURCES

DATE 2-27-03

CUSTOMER NAME Owen Daniels

ADDRESS 2585 W 2000 N
Alcedo Id 83252

PHONE _____

TERMS: NET 30 DAYS

Signature _____

Thank You

Trans City LLC

169 Warren
Pocatello, ID 83201
(208)-233-3541
FAX: 233-3548

Invoice

DATE	INVOICE #
2/25/2003	2349

BILL TO

Shayla Daniels
2585 W. 2000 N.
Malad, ID
766-4504 239-1527

MILEAGE	MAKE/MODEL	YEAR	LICENSE	ENGINE
138286	Chevy Cavalier Z24	1997	108420	
ITEM	DESCRIPTION	QTY	RATE	AMOUNT
16-LABOR	REMOVE & REPLACE TRANSMISSION	4	60.00	240.00
19-LABOR	LABOR/REPAIR	1.2	60.00	72.00
75152	AXLE SEAL ITW	2	6.50	13.00T
MISC	MR8 ISUZU STYL GM SHFTR ASSY ITW	1	75.00	75.00T
SYNCHRO	SYNCHRO-MESH OIL	2.5	9.75	24.38T
SHOP S	SHOP SUPPLIES	1	8.00	8.00
HAZ WST	HAZARDOUS WASTE REMOVAL	1	10.00	10.00
	Sales Tax		5.00%	5.62
Total				\$448.00

PAID
CK 1235
251-5086



Warranty on rebuilt units will be void if the unit is returned "burned up" because of a leak. It is the customer's responsibility to be aware of leaks and get them repaired. Before meltdown occurs, leaks are covered under warranty. Burned up transmissions due to leaks are not.