STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 11019
Permit No.
Basin 179

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 57165

1. OWNER Ray & Susan Montierth
MAILING ADDRESS 825 Heartland Dr. Nampa, Id. 83686

ADDRESS AT WELL LOCATION 1.8 miles n. of Lages jct. 1 mile w. of hwy 93
Subdivision Name: County: White Pine

2. LOCATION SW ¼ SW ¼ Sec 27 T 26N N/S R 65 E
PERMIT/WAIVER No. M10-1450 (Issued by Water Resources) 008-03-003 Parcel No.

Latitude 40.094585 Longitude -114.637315
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC ☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
silty sand		0	90	90
poorly graded sand		90	170	80
clay with sand		170	365	195
gravely clay		365	370	5
sandy clay		370	512	142
clay sand		512	660	148
poorly graded sand		660	780	120
gravel w/clay		780	840	60
clay sand		840	900	60
poorly graded sand		900	1010	110

See as built for complete well construction →

Date started: 20-Jun, 20 07
Date completed: 30-Jun, 20 07

7. Water Level
Static water level: 37.12 feet below land surface
Artesian Flow: no G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
MW	10		6

9. WELL CONSTRUCTION
Depth Drilled 1010 Feet Depth Cased 482 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
26.0	Inches	0	Feet	40	Feet
14.75	Inches	40	Feet	491	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375		SCH40 LCS	0	430
2.375		SCH40 LCS	472	482

Perforations:
Type of perforation: Mill slot
Size of perforation: 0.04
From 430 feet to 472 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 403 to 491 ☒ Pumped ☐ Poured
Type: 8x16 SRI
Bentonite Chips: ☒ Yes ☐ No 280 to 403 ☒ Pumped ☐ Poured
Type: 3/8 Quick Plug

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC Exploration & Wells (Contractor)
Address 580 W. Silver Street, Elko, Nv. 89801 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 0012852
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1616
Signed Scott Campbell (By driller performing actual drilling on site or contractor)
Date 8-10-07

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY