STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY

Log No. 107443

Permit No.

Basin 009

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 63690

1. OWNER Ed & Wendi Lutz

MAILING ADDRESS PO Box 232 Cedarville, CA 96104

ADDRESS AT WELL LOCATION Hwy 8A & Hwy 34 Gerlach, NV

Subdivision Name: County: Washoe

2. LOCATION NW¼SE¼ Sec17T42N/ R20E

Latitude N41°55961 UTM E ☐ NAD 27

PERMIT/WAIVER NO. 72765 (Issued by Water Resources) 061-202-21 (Parcel. No.)

Longitude W119.75930 N ☒ NAD 83/WGS 84

3. WORK 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
Sand		0	3	3
Clay		3	7	4
Fine Sand		7	20	13
Sand/Gravel		20	70	50
Clay		70	90	20
Sand/Gravel	X	90	125	35
Hard Clay/Rock		125	150	25

N 41.559715
W 119.758257 NAD27

Date started: November 4, 20 08

Date completed: November 5, 20 08

7. Water Level

Static water level: 10 feet below land surface

Artesian Flow: N/A G.P.M. N/A P.S.I

Water Temperature: Cool °F

Quality: Good

8. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30		9

9. WELL CONSTRUCTION

Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 1/4 Inches	0 Feet	20 Feet
10 5/8 Inches	20 Feet	150 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	10	188	+1	150

Perforations:

Type of perforation Factory Cut Slots

Size of perforation 3/32 X 4

From 90 feet to 150 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 40	☒ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ ≥30% Bentonite Grout	40	to 50	☒ Pumped	☐ Poured
Gravel Pack: ☒ Yes ☐ No	50	to 150	☐ Pumped	☒ Poured
Type:				
Bentonite Chips: ☐ Yes ☒ No		to	☐ Pumped	☐ Poured
Type:				

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Fred Anderson Drilling, Inc. (CONTRACTOR)

Address 10760 S. Grass Valley Road (CONTRACTOR)

Winnemucca, NV 89445

Nevada contractor's license number issued by the State Contractor's Board 021467

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2083

Signed Fred Anderson Drilling Inc

By driller performing actual drilling on site or contractor

Date November 10, 2008

STATE ENGINEER'S OFFICE
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(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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