STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 118388
Permit No.
Basin 071

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. 70460

1. OWNER Dale Owens
MAILING ADDRESS 6175 Mills Road

ADDRESS AT WELL LOCATION 6175 Mills Road
Winnemucca, NV 89445
Subdivision Name: Country Estates *County:* Humboldt

2. LOCATION NE¼SE¼ Sec12T35N/ R37E
Latitude 40 55.203' UTM E ☐ NAD 27
Longitude 117 45.633' N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. N/A (*Issued by Water Resources*) 013-504-06 (Parcel. No.)

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		112	120	8
Gravel	X	120	160	40
Clay		160	170	10
Gravel/Sand	X	170	200	30
Clay w/Cobles		200	210	10

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deepens unknown well log
NAD27
40.92047°N
117.759567°W

Date started: October 20, 20 13
Date completed: October 21, 20 13

7. *Water Level*
Static water level: 107 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)
15-20		3

9. *WELL CONSTRUCTION*
Depth Drilled 210 Feet Depth Cased 210 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6	Inches	112 Feet	210 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	8	.188	110	210

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32x4
From 170 feet to 210 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Pack: ☐ Yes ☐ No Natural to ☐ 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 [signature] By driller performing actual drilling on site or contractor
Date October 22, 2013

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