STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 110412
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. 64341

1. OWNER Ty Lucas
MAILING ADDRESS 6605 Germain

ADDRESS AT WELL LOCATION 6605 Germain
Winnemucca, NV 89445
Subdivision Name: Sonoma Ranches *County:* Humboldt

2. LOCATION NW ¼SW¼ Sec07T35N/ R38E
PERMIT/WAIVER NO. 010-481-20
Issued by Water Resources Parcel. No.

Latitude N40°55229 UTM E ☐ NAD 27
Longitude W117°45.345 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/gravel		140	145	5
cobles/rock		145	160	15
sand/gravel	X	160	180	20
Clay		180	185	5
Sand/gravel	X	185	235	50

2009 OCT 26 AM 11:50
STATE ENGINEER'S OFFICE

40.921°N NAD27 D.D.
117.755°W

Date started: October 21, 20 09
Date completed: October 22, 20 09

7. *Water Level*
Static water level: 120 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)
20		3

9. *WELL CONSTRUCTION*
Depth Drilled 235 Feet Depth Cased 235 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/4 Inches	140 Feet	235 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	135	235

Perforations:
Type of perforation Factory Cut Slots
Size of perforation 3/32 X 4
From 195 feet to 235 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement Exists 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 Fred Anderson Drilling Inc
By driller performing actual drilling on site or contractor
10/23/09

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

Forms Provided by Forms-On-A-Disk - (214) 340-9429 - FormsOnADisk.com