STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

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

OFFICE USE ONLY
Log No. 125496
Permit No.
Basin 070

NOTICE OF INTENT NO. 74182

1. OWNER Tom Rukenbrod
MAILING ADDRESS PO Box 1165 Fernley NV

ADDRESS AT WELL LOCATION Rose Creek Road & Stakel
Winnemucca, NV
Subdivision Name: Sonoma Ranches#3
County: Humboldt

2. LOCATION NE ¼ SE ¼ Sec18T35N/ R37E
PERMIT/WAIVER NO. N/A (*Issued by Water Resources*) 3537-18-426-005 (Parcel. No.)

Latitude 40°54'30.6" UTM E ☐ NAD 27
Longitude 117°51'08.6 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	Thick-ness
Clay		0	45	45
Sand & Gravel		45	120	75
Clay		120	130	10
Sand/Course Gravel	X	130	170	40

Date started: May 23, 20 16
Date completed: May 24, 20 16

7. *Water Level*
Static water level: 58 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: 62 °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30-50		4
	NAD 27	
	40.908596	
	117.851422	

9. *WELL CONSTRUCTION*
Depth Drilled 170 Feet Depth Cased 170 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	170 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	1	12	+18	170

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 x 4
From 130 feet to 170 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 5 to 55 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 55 to 170 ☐ 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 Chris [illegible]
By driller performing actual drilling on site or contractor
May 31, 2016

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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