STATE OF NEVADA

DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122912
Permit No. 83306/V09849
Basin 031

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. 71996

1. OWNER Delong Ranches
MAILING ADDRESS 335 Bottle Creek Road

ADDRESS AT WELL LOCATION Hard Pan Well
Subdivision Name: County:

2. LOCATION NE¼SE¼ Sec28T38N R33E
PERMIT/WAIVER NO. 83306/V09849 (Issued by Water Resources) N/A (Parcel No.)

Latitude 40.96414 Longitude 118.23694
UTM E ____ N ____ ☐ NAD 27 ☒ 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	40	40
Fine gravel/sand		40	60	20
Sticky clay		60	62	2
sand & fine	X	62	100	38
Clay		100	103	3
Course gravel	X	103	140	37

NAD 27
40.964237°N
118.235958°W

Date started: October 30, 20 14
Date completed: October 31, 20 14

7. Water Level
Static water level: 52 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)
30-40		3

9. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	140 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	10	.188	+18"	140

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 X 4
From 100 feet to 140 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 45	☐ Pumped	☒ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to	☐ Pumped	☐ Poured
Gravel Pack: ☒ Yes ☐ No	50 to 140	☐ Pumped	☒ Poured
Type:			
Bentonite Chips: ☒ Yes ☐ No	45 to 50	☐ 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 driver's license number issued by the Division of Water Resources, the on-site driver 2083
Signed [signature] By driller performing actual drilling on site or contractor
Date November 10, 2014

(Rev 06-06) USE ADDITIONAL SHEETS IF NECESSARY

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