

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 122652
 Permit No. 80345
 Basin 037

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. 71276

1. OWNER **Delong Ranches Inc.** ADDRESS AT WELL LOCATION **Railroad Siding Well**
 MAILING ADDRESS **335 Bottle Creek Road** **Winnemucca, NV**
 Subdivision Name: _____ County: **Humboldt**

2. LOCATION **NW 1/4 NW 1/4 Sec 09 T35N R32E** Latitude **40.9263** UTM E NAD 27
 PERMIT/WAIVER NO. **80345** Parcel No. **N/A** Longitude **118.4030** N NAD 83/WGS 84
Issued by Water Resources

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
Sand		0	1	1
Clay		1	90	89
Sand	X	90	95	5
Clay, Blue		95	105	10
Brown sticky clay		105	130	25
Course gravel/Sand	X	130	138	8
Brown Clay		138	170	32
Cobles/Gravel/Sand	X	170	192	22
Clay		192	200	80

Handwritten notes:
 Rad 27
 40.9263 118.4030
 118.4020135W

9. WELL CONSTRUCTION

Depth Drilled **200** Feet Depth Cased **200** Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
11 Inches **0** Feet **200** 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"	200

Perforations:
 Type of perforation **Factory Cut**
 Size of perforation **3/32 X 4**

From **160** feet to **200** feet
 From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement **4** 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 **200** Pumped Poured
 Type: _____

Bentonite Chips: Yes No _____ to _____ Pumped Poured
 Type: _____

Date started: **July 9, 20 15**
 Date completed: **July 14, 20 15**

7. Water Level

Static water level: **67'** 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

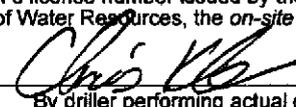
TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	15		4

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 
 By driller performing actual drilling on site or contractor
 Date **July 28, 2015**