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. 124234
Permit No. 84998
Basin 031

NOTICE OF INTENT NO. 73376

1. OWNER Delong Ranches Inc.
MAILING ADDRESS 400 S. Bottle Creek Road

ADDRESS AT WELL LOCATION Sand Camp Branding Coral Well
Winnemucca, NV
Subdivision Name: N/A County: Humboldt

2. LOCATION NW¼NW¼ Sec07T36N/ R34E
PERMIT/WAIVER NO. 84998 (Issued by Water Resources) N/A (Parcel. No.)

Latitude ____ UTM E ____ ☐ NAD 27
Longitude ____ 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/Clay | | 0 | 8 | 8 |
| Course Sand | | 8 | 40 | 32 |
| Gravel & Sand | | 40 | 75 | 35 |
| Clay | | 75 | 95 | 20 |
| Gravel & Sand | X | 95 | 110 | 15 |
| Clay | | 110 | 115 | 5 |
| Course Gravel | X | 115 | 177 | 62 |

NAD27
41.017818°N
118.214799°W

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Date started: December 7, 20 15
Date completed: December 8, 20 15

7. Water Level
Static water level: 57 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: 60 °F
Quality: Fair

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 30-50 | | 4 |

9. WELL CONSTRUCTION
Depth Drilled 177 Feet Depth Cased 177 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 11 Inches | 0 Feet | 177 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" | 177 |

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 x 4
From 137 feet to 177 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 50 ☒ Pumped ☐ Poured
☐ Cement Grout ____ to ____ ☐ Pumped ☐ Poured
☐ Concrete Grout ____ to ____ ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout ____ to ____ ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 50 to 177 ☐ 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 December 14, 2015

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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