

Original

North well

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

OFFICE USE ONLY
Log No. 116300
Permit No. 81335
Basin 137B

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

1. OWNER Brooktree Park LLC
MAILING ADDRESS PO Box 1465 Rd Mtn Nevada 89045
2. LOCATION SE SW Sec 4 T. 10 N. R. 43 E
PERMIT/WAIVER No. 81335 012-461-05

ADDRESS AT WELL LOCATION #9 Brooktree Lane
Carson, NV
Subdivision Name: Sonita Carls County: NYE
NOTICE OF INTENT NO. 67927
Latitude 38.750735 UTM E NAD 27
Longitude 117.09413 N NAD 83/WGS 84

3. WORKED 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 |
|----------------------|--------------|------|-----|-----------|
| TOP Soil | | 0 | 6 | 6 |
| Sand-gravel-Boulders | X | 6 | 50 | 44 |
| gravel-clay | | 50 | 100 | 50 |
| Clay-Boulders | | 100 | 155 | 55 |
| gravel-sand-clay | X | 155 | 167 | 12 |
| Clay | | 167 | 170 | 3 |

9. WELL CONSTRUCTION
Depth Drilled 170 Feet Depth Cased 170 Feet
HOLE DIAMETER (BIT SIZE)
From 11 Inches To 8 Feet 170 Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
6.75 Steel 188 0 170

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Perforations:
Type of perforation factory
Size of perforation 1 3/4 x 3/4
From 110 feet to 130 feet
From 150 feet to 170 feet
Annular Seal: Yes No
 Neat Cement 6 to 50 Pumped Poured
 Cement Grout Pumped Poured
 Concrete Grout Pumped Poured
 ≥30% Bentonite Grout Pumped Poured
Gravel Pack: Yes No Pumped Poured
Type: 3/8 minus
Bentonite Chips: Yes No Pumped Poured

Date started: 7-23-2012
Date completed: 7-24-2012

7. Water Level
Static water level: 25 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold °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 | 35 | | 1 |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name: Davis Drilling and Pumps Contractor
Address: HC 61 Box 54 Hiko, NV 89017 Contractor
Nevada contractor's license number issued by the State Contractor's Board: 0028966
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1181
Signed: [Signature] By driller performing actual drilling on-site or contractor
Date: 7-27-2012

(Rev. 05-06) 38.750735 °N NAD27
117.159413 °W

USE ADDITIONAL SHEETS IF NECESSARY