

WELL DRILLER'S REPORT

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

Permit No. 36400
 Basin Up Land

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 9498

1. OWNER Broadbent & Hesse
 MAILING ADDRESS 833 Nevada Hwy
Boaldon SE City Nevada

ADDRESS AT WELL LOCATION Charleston
Up Land

2. LOCATION SE 1/4 SW 1/4 Sec 36 T 20 N R 10 E County
 PERMIT NO. MO-2126 Parcel No. Subdivision Name
Issued by Water Resources

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other
 4. Domestic Municipal/Industrial
 5. WELL TYPE
 Irrigation Test Cable Rotary RVC
 Monitor Stock Air Other

| LITHOLOGIC LOG | | | | WELL CONSTRUCTION | | | |
|------------------------|--------------|------------|------------|--------------------------|--------|-------------|------|
| Material | Water Strata | From | To | Depth Drilled | Foot | Depth Cased | Foot |
| <u>Brown silt sand</u> | | <u>0</u> | <u>1.9</u> | <u>70</u> | Foot | <u>70</u> | Foot |
| <u>Caliche</u> | | <u>1.9</u> | <u>3</u> | HOLE DIAMETER (BIT SIZE) | | | |
| <u>lt gray clay</u> | | <u>3</u> | <u>6</u> | From | Feet | To | Feet |
| <u>Boaldon s. clay</u> | | <u>6</u> | <u>9</u> | <u>6</u> | Inches | <u>0</u> | Feet |
| <u>sand w/ gravel</u> | | <u>9</u> | <u>30</u> | Inches | Feet | Feet | Feet |
| <u>consolid</u> | | <u>30</u> | <u>42</u> | Feet | Feet | Feet | Feet |
| <u>gray silt</u> | | <u>42</u> | <u>45</u> | Inches | Feet | Feet | Feet |
| <u>sand w/ gravel</u> | | <u>45</u> | <u>52</u> | Feet | Feet | Feet | Feet |
| <u>clayey sand</u> | | <u>52</u> | <u>70</u> | Inches | Feet | Feet | Feet |
| <u>w/ gravel</u> | | <u>70</u> | | Feet | Feet | Feet | Feet |
| <u>clayey sand</u> | | | | Feet | Feet | Feet | Feet |

8. PERFORATIONS:
 Type perforation Factory Steel
 Size perforation 4.5 feet to 70 feet
 From feet to feet
 From feet to feet
 From feet to feet
 From feet to feet
 Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 0 34 34-36 cut Cement Grout
 Placement Method: Pumped Concrete Grout
 Gravel Packed: Yes No w/ Rain
 From 36 feet to 70 feet

9. WATER LEVEL
 Static water level 5 1/2 feet below land surface
 Artesian flow G.P.M. P.S.I.
 Water temperature °F Quality

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Donald T. Wilson
 Address 4670 S Polaris
Las Vegas NV 89103
 Contractor

7. WELL TEST DATA
 TEST METHOD: Bailor Pump Air Lift
 G.P.M. Draw Down (Feet Below Static) Time (Hours)

Date started Feb 15 1992
 Date completed Feb 15 1992