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

OFFICE USE ONLY
Log No. 111292
Permit No. —
Basin 071

**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*

NOTICE OF INTENT NO. 63414

1. OWNER Rosa Zepeda
MAILING ADDRESS 4160 Brayton
Winnemucca, Nv 89445

ADDRESS AT WELL LOCATION 4160 Brayton Rd.
Winnemucca, Nv 89445
Subdivision Name. Sonoma Ranchos #2 County: Humboldt

2. LOCATION sw 1/ ¼ sw 1/4 ¼ Sec 7 T 35N N/S R 38E E
PERMIT/WAIVER No. 0 010-483-03
Issued by Water Resources Parcel No.

Latitude 40 55.119n UTM E NAD 27
Longitude 117 45.165w N X [redacted]

3. WORKED PERFORMED: New Well, Replace, Recondition, X. Deepen, Other

4. PROPOSED USE: X Domestic, Municipal/Industrial, Irrigation, Monitor, Test, Stock

5. WELL TYPE: Cable, X Rotary, RVC, Air, Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Unknown ( can't find existing well log) | | 0 | 120 | 120 |
| Med gravel clay & sand | | 120 | 160 | 40 |
| NAD-27 GPS | | | | |
| 40.918747°N | | | | |
| 117.751787°W | | | | |
| | | | | 160.00 |

Date started: 7/30/2009
Date completed: 8/2/2009

9. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 5 7/8 | Inches | 120 | Feet | 160 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 5 9/16 | STEEL | .188 | 0 | 0 |
| | | | 0 | 160 |

Perforations:
Type of perforation: Casing / ft 5 9/16 in steel blnk
Size of perforation: 1/16 single row mill slot
From 120 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: Yes
Neat Cement to Pumped Poured
Cement Grout to Pumped Poured
Concrete Grout to Pumped Poured
≥30% Bentonite Grout to Pumped Poured
Gravel Pack: x No to Pumped Poured
Type:
Bentonite Chips: Yes No 0 to 0 Pumped Poured
Type:

7. Water Level
Static water level: 118 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality:

8. WELL TEST DATA
TEST METHOD: Bailer Pump Air Lift x

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Contractor: High Desert Drilling LLC
Address Contractor: 4225 E Mary Way
Winnemucca Nevada 89445
Nevada contractor's license number issued by the State Contractors Board: 62237
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 2140
Signed By driller performing actual drilling on site or contractor
Date 8-2-09

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(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY

PLO. F.