

ORIGINAL

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

OFFICE USE ONLY
Log No. 116061
Permit No.
Basin 028

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. 69950

1. OWNER HYCROFT DEVELOPMENT & RESOURCES INC. ADDRESS AT WELL LOCATION HYCROFT MINE
MAILING ADDRESS PO Box 3030 Winnemucca, NV 89445
Subdivision Name: WELL W - 4614 County: Pershing
2. LOCATION NW 1/4 SE 1/4 Sec 13 T 34N R 28' E Latitude 40\* 48.646 N UTM E NAD 27
PERMIT/WAIVER No. M/O 1864 Longitude 118\* 46.991 W N NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition [ ] Deepen [ ] Other
4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test [ ] Stock [ ] Municipal/Industrial [X] Monitor
5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC [ ] Air [ ] Other

LITHOLOGIC LOG table with columns: Material, Water Strata, From, To, Thickness. Includes entries for SAND, GRAVEL, SANDY CLAY, SAND.

THE BOTTOM PORTION OF THIS BOREHOLE WAS PLUGGED TO STATE REGS. FROM 410'-900'.

7. Water Level
Static water level: 281' feet below land surface
Artesian Flow: NO G.P.M. 0 P.S.I.
Water Temperature: COOL °F
Quality:

8. WELL TEST DATA table with columns: TEST METHOD, G.P.M., Draw Down (Feet Below Static), Time (Hours). Includes handwritten test results.

9. WELL CONSTRUCTION
Depth Drilled 900' Feet Depth Cased 400' Feet
HOLE DIAMETER (BIT SIZE)
12 1/4" Inches From 0' Feet To 20' Feet
7 7/8" Inches From 20' Feet To 900' Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
8 5/8" .188" +2' 20'
2" SCH. 40 PVC +1' 400'

Perforations: SCREEN
Type of perforation: SCREEN
Size of perforation: 0.020"
From 350' feet to 400' feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 0' to 20' [X] Pumped [ ] Poured
[ ] Cement Grout 0' to 20' [X] Pumped [ ] Poured
[ ] Concrete Grout 29' to 345' [X] Pumped [ ] Poured
[X] ≥30% Bentonite Grout 26' to 345' [X] Pumped [ ] Poured
Gravel Pack: [X] Yes [ ] No 348' to 410' [ ] Pumped [X] Poured
Type: BCJ 8 X 16
Bentonite Chips: [X] Yes [ ] No 345' to 348' [ ] Pumped [X] Poured
Type: COATED PELLETS

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name: Hydro Resources-West, Inc. Contractor
Address: 4975 W. Winnemucca Blvd. Contractor
Winnemucca NV, 89445
Nevada contractor's license number issued by the State Contractor's Board: 56797
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: # 1713
Signed: Michelle Strother
By driller performing actual drilling on site or contractor
Date: 1/4/2013