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

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

OFFICE USE ONLY
Log No. 108639
Permit No.
Basin 658 (TA)

NOTICE OF INTENT NO. 62116

1. OWNER Dennis Johnson
MAILING ADDRESS PO Box 6305
San Bernardino, CA 92412

ADDRESS AT WELL LOCATION Reese Valley
Subdivision Name: County: Lander

2. LOCATION SW ¼ NW ¼ Sec 14 T 25N N/S R 42 E
PERMIT/WAIVER No. 30771 (Issued by Water Resources) Parcel No.

Latitude N 40' 02.379 Longitude W 117' 13.235
UTM E N
☐ NAD 27 ☒ 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
Sand & Gravel w/Some Clay		380	515	135
Clay		515	591	76

40.039732°N
117.219649°W
NAD 27
Deepening Well
Log # 9118 (TA)

Date started: 10-May, 20 09
Date completed: 5/16/2009, 20 09

9. WELL CONSTRUCTION
Depth Drilled 591 Feet Depth Cased 591 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
>10	Inches	380	Feet	591	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10 3/4		.250	371	591

Perforations:
Type of perforation Mill Slot
Size of perforation 0.09
From 371 feet to 591 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

7. Water Level
Static water level: 226 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: Good

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
5/26/09	860	94.90	3
PL 320.9			

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 Nevada, Inc. dba Humboldt Drilling & Pump (Contractor)
Address 4975 W. Winnemucca Blvd. (Contractor)
Winnemucca, Nevada 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 Cheryl Jaynes - Office (By driller performing actual drilling on site or contractor)
Date 6/22/2009

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY