

Plugging of Well Log
111196

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

OFFICE USE ONLY
Log No. 111,197
Permit No.
Basin 031

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. 64674

1. OWNER NV GEOTHERMAL - NGP BLUE MOUNTAIN
MAILING ADDRESS 409 GRANVILLE ST. STE 900
VANCOUVER BC, V6C1T2

ADDRESS AT WELL LOCATION EBH #12

2. LOCATION NE 1/4 SW 1/4 Sec 26 T 36N N/S R 34 E
PERMIT/WAIVER No. W630B 05-341-30
Issued by Water Resources Parcel No.

Subdivision Name: _____ County: Humboldt
Latitude 40° 57.772 N UTM E NAD 27
Longitude 118° 08.001 W 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	Thick-ness
SAND		0'	10'	10'
BLACK SHALE		10'	30'	20'
CLAY		30'	35'	5'
SHALE AND CLAY		35'	128'	93'
CLAY		128'	150'	22'
CLAY AND SOME GRAVEL		150'	260'	110'

NAD-27 GPS
40.962964° N
118.132372° W
THIS HOLE WAS ABANDON
AFTER IT WAS DRILLED.
WE PLUGGED IT WITH
HOLE PLUG FROM 10'-260'.
WE THEN PUT A CEMENT
CAP ROM 0'-10'.

RECEIVED
20 JUL 12 PM 12:19
STATE ENGINEERS OFFICE

Date started: 22-Jul 20 09
Date completed: 24-Jul 20 09

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

8. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WELL CONSTRUCTION

Depth Drilled 260' Feet Depth Cased 0' Feet
HOLE DIAMETER (BIT SIZE)
From _____ To _____
10" Inches 0' Feet 260' Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type of perforation _____
Size of perforation _____
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: _____

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 [Signature]
By driller performing actual drilling on site or contractor
Date _____

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY