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

OFFICE USE ONLY
Log No. 99226
Permit No.
Basin 029

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 56808

1. OWNER: Craig Moore
MAILING ADDRESS: PO Box 8098, Stockton, CA 95208
ADDRESS AT WELL LOCATION: Highway 140 Denio, NV

2. LOCATION NW ¼ SE ¼ Se 24 T 44N N/S R 30 E
PERMIT/WAIVER No. 44420 (Issued by Water Resources) Parcel No.
Latitude 41° 40.416 Longitude 118° 33.992
UTM E N ☐ NAD 27 ☐ NAD 83
Subdivision Name: County: Humboldt

3. WORKED PERFORMED: ☐ New Well ☒ Replace ☐ Recondition ☐ Deepen ☐ Abandon ☐ 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
Top Soil		0	6	6
Sand		6	15	9
Sandy Clay		15	38	23
Sand & Gravel		38	45	7
Clay		45	70	25
Sand & Gravel & Clay Layers		70	140	70
Clay		140	150	10
Sand & Gravel & Clay Layers		150	165	15
Clay		165	175	10
Sand & Gravel		175	200	25
Clay		200	205	5
Sand & Gravel		205	300	95
Sand & Gravel Rock		300	450	150
				0
				0
				0
				0
				0
				0
				0
				0
				0
				0
				0
				0
				0
				0
				0
				0
				0
				0

Date started 15-Nov, 20 05
Date completed 20-Nov, 20 05

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pumping Level 238	2500	142	

8. WELL CONSTRUCTION
Depth Drilled 450 Feet Depth Cased 440 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	50	Feet
24	Inches	50	Feet	450	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30			0	50
16			+2	160

Perforations:
Type of perforation: Mill Slot
Size of perforation: 0.09
From 160 feet to 440 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☒ Pumped ☐ Poured
Gravel Packed: ☒ Yes ☐ No
From 5 feet to 450 feet
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

9. WATER LEVEL
Static water level 96 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature Cool °F Quality Good

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 Co., 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* 2177
Signed C. Jaynes, Office (By driller performing actual drilling on site or contractor)
Date 12-30-05

(Rev. 12-05)

USE ADDITIONAL SHEETS IF NECESSARY