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

OFFICE USE ONLY
Log No. 99968
Permit No.
Basin 061

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. 57379

1. OWNER Elko Land & Livestock
MAILING ADDRESS 901 TS Ranch Rd.
Battle Mountain, NV 89820

ADDRESS AT WELL LOCATION TS Ranch--Dunphy Rd.

2. LOCATION NE ¼ NW ¼ Sec 25 T 33N N/S R 48 E
PERMIT/WAIVER No. 72350 (Issued by Water Resources) Parcel No.

Latitude N 40.71004 | UTM E ☐ NAD 27
Longitude W 116.51333 | N ☐ NAD 83/WGS 84
Subdivision Name: County: Eureka

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
Clay		0	10	10
Sand & Gravel		10	60	50
Clay		60	65	5
Gravel & Some Clay		65	80	15
Dark Brown Volcanic Rock		80	90	10

Date started 4/26/2006 , 20
Date completed 4/28/2006 , 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40		2 Hr

8. WELL CONSTRUCTION
Depth Drilled 90 Feet Depth Cased 90 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.250	Inches	0	Feet	90	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		.188	+2	70

Perforations:
Type of perforation mill slot
Size of perforation 0.09
From 70 feet to 90 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60
Placement Method: ☒ Pumped ☐ Poured
Gravel Packed: ☒ Yes ☐ No
From 60 feet to 90 feet

Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

9. WATER LEVEL
Static water level 8' 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* 1713
Signed C. Jaynes - Office (By driller performing actual drilling on site or contractor)
Date 5/24/2006

(Rev. 12-05)

USE ADDITIONAL SHEETS IF NECESSARY