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WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 26923

1. OWNER Cliff Bros. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 123 North 95 Alternate Cambell Lane Yerington
Yerington, NV 89447

2. LOCATION NW 1/4 SE 1/4 Sec 21 T 14 N 25 E Lyon County
 PERMIT NO. 58174 Issued by Water Resources Parcel No. NA Subdivision Name NA

3. WORK 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	4	4
Sand		4	30	26
Blue clay		30	35	5
Sand & gravel		35	55	20
Clay		55	60	5
Sand & gravel	X	60	105	45
Sandy clay		105	108	3
Sand & gravel	X	108	130	22
Sandy clay		130	135	5
Sand w/clay layers		135	150	15
Sand & gravel	X	150	155	5
Sandy clay		155	165	10
Sand & gravel	X	165	190	25
Sandy clay		190	210	20
Sand & gravel	X	210	215	5
Sand layers & clay		215	258	34
Sand & gravel	X	258	270	12
Sandy clay		270	272	2
Sand & gravel	X	272	347	75
Gravel w/clay layers		347	384	37
Clay		384	392	8
Sand & gravel	X	392	405	13
Clay		405	408	3
Sand & gravel	X	408	418	10
Clay		418	425	7

8. WELL CONSTRUCTION
 Depth Drilled 425 Feet Depth Cased 420 Feet

HOLE DIAMETER (BIT SIZE)

From		To	
Inches	Feet	Inches	Feet
36	0	50	4.25
28	50	425	35.4

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	12 ga	conductor	+2	50
16	47.02	.250	+2	100

Perforations:
 Type perforation full flow, mill, standard
 Size perforation 1/8 x 3 1/2

From full flow 100 feet to 150 feet
 From sngr row 150 feet to 190 feet
 From Std flow 190 feet to 250 feet
 From full flow 250 feet to 360 feet
 From standard 360 feet to 420 feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 50'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 50 feet to 425 feet

9. WATER LEVEL
 Static water level 70' feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started July 20, 1994
 Date completed July 21, 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

Time (Hours)	Draw Down (Feet Below Static)
<u>2700</u>	<u>110'</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Humboldt Drilling & Pump Co., Inc. Contractor
 Address P.O. Box 590 Contractor
Winnemucca, NV 89446
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1195
 Signed C. E. Spiller
 By driller performing actual drilling on site or contractor
 Date 8-18-94