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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. 24646

1. OWNER Frehner Construction Co ADDRESS AT WELL LOCATION 9 miles west of Eureka, Nev on Highway 50  
 MAILING ADDRESS 124 West Brooks Ave North Las Vegas, NV 89030  
 2. LOCATION SW 1/4 SW 1/4 Sec. 22 T 20 N 5 R 52 E Eureka County  
 PERMIT NO. C-130 Issued by Water Resources Parcel No. Subdivision Name

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	Thick-ness
Top Soil		0	10	10
Coarse Gravel		10	25	15
Gravel & Clay		25	90	65
Water Bearing Gravel	x	90	95	5
Gravel & Clay		95	150	55
Clay		150	160	10
Water Bearing Stringers and Clay	x	160	295	135
Clay		295	306	11

8. WELL CONSTRUCTION  
 Depth Drilled 306 Feet Depth Cased 306 Feet  
 HOLE DIAMETER (BIT SIZE)  
12 1/4 Inches From 0 Feet To 306 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	16.94	.188	0	306

Perforations:  
 Type perforation Factory  
 Size perforation 1/8" x 2 1/2" 8 rows  
 From 61 feet to 306 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal Casing to be pulled upon completion of project  Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 50 feet to 306 feet

9. WATER LEVEL  
 Static water level 80 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °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 Christiansen Drilling, Inc. Contractor  
 Address 557 Ely Avenue Contractor  
Ely, NV 89301  
 Nevada contractor's license number issued by the State Contractor's Board 14790  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1793  
 Signed Paul Louis De Gaudin  
 By driller performing actual drilling on site or contractor  
 Date 12/01/94

Date started May 2, 19 94  
 Date completed May 8, 19 94

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
350	270	2