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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. **12780**

1. OWNER LEO RIEHM ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS \_\_\_\_\_ PARCEL 3 QUAIL RUN  
PAHRUMP NV 89041  
 2. LOCATION NW 1/4 NE 1/4 Sec 31 T.19S N/S R. 53 E. N/E County \_\_\_\_\_  
 PERMIT NO. 29-541-18 HAFEN ROS  
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	Thickness
CLAY		0	7	7
CALICHIE		7	11	4
CLAY		11	18	7
CALICHIE		18	21	3
CLAY		21	29	8
CALICHIE		29	33	4
CLAY		33	46	13
CALICHIE	WB	46	52	6
CLAY		52	72	20
CALICHIE	WB	72	76	4
CLAY		76	93	17
CALICHIE	WB	93	99	6
CLAY		99	116	17
CALICHIE	WB	116	121	5
CLAY		121	131	10
CALICHIE	WB	131	134	3
CLAY		134	140	6
		140		140

8. WELL CONSTRUCTION  
 Depth Drilled 40 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
12.25 Inches 0 Feet 140 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 x 8	16.9	.188	0	140

Perforations:  
 Type perforation FACTORY SAW CUT  
 Size perforation 1 x 3  
 From 100 feet to 120 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 140 feet

9. WATER LEVEL  
 Static water level 48 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name GREAT BASIN DRILLING CO., INC. Contractor  
 Address HER 78 BOX 80359 Contractor  
PAHRUMP NV 89041

Nevada contractor's license number 30880 issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642  
 Signed Thomas Dur  
 By driller performing actual drilling on site or contractor  
 Date 1/29/94

Date started 1-27-94, 19\_\_\_\_  
 Date completed 1-29-94, 19\_\_\_\_

7. WELL TEST DATA

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

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 FEB 09 1994  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV