

OFFICE USE ONLY  
 Log No. 64415  
 Permit No. \_\_\_\_\_  
 Basin 202

**WELL DRILLER'S REPORT**  
 Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 20608

1. OWNER Frehner Construction ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 124 W. Brooks  
No. Las Vegas, NV 89030  
 2. LOCATION SE 1/4 NE 1/4 Sec. 2 T. 1N. N/S R. 66 E. Lincoln County \_\_\_\_\_  
 PERMIT NO. C-170 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other  plug  
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Using 800 ft of 2 1/2 in plastic pipe gravity fed neat cement through pipe to the bottom of the well. Raised the pipe 40 ft after each approx. one-half of a yard of cement. Injected 3 yds of neat cement in this manner. Sounded the well and found the top of the plug to be at 572 ft from ground surface. This was well above the recorded static water level of 670 ft.				
2/4/97 Returned and filled remainder of well to ground surface with standard mix concrete.				
Concrete Plug		+1 ft	to 572 ft below ground level	
Neat Cement Plug		572 ft	to 800 ft below ground level	
Neat Cement consisted of 75 sacks of cement mixed at a rate of 6 gallons water to each sack of cement as delivered by Jim Wilkin Trucking, Caliente, NV				

8. WELL CONSTRUCTION  
 Diameter 6 1/2 inches Total depth 800 feet  
7.875 inches  
 \_\_\_\_\_ inches  
 Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness .188  

Diameter	From	To
<u>8</u> inches	<u>1</u> feet	<u>695</u> feet
<u>6</u> inches	<u>680</u> feet	<u>800</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type \_\_\_\_\_  
 Depth of seal 50 FEET feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Perforations:  
 Type perforation 1/8" SLOTS  
 Size perforation \_\_\_\_\_  
 From 680 feet to 800 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 29 January 1997  
 Date completed 4 February 1997

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

9. WATER LEVEL  
 Static water level 670 (9/16/96) feet below land surface  
 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 8-Mile Drilling Contractor  
 Address P.O. Box 402 Pioche, NV 89043 Contractor  
 Nevada contractor's license number 0029502 issued by the State Contractor's Board  
 Nevada contractor's driller's number \_\_\_\_\_ issued by the Division of Water Resources  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1411  
 Signed Wagner By driller performing actual drilling on site or contractor  
 Date 2-3-97

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours