

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

OFFICE USE ONLY  
 Log No. 73782  
 Permit No. \_\_\_\_\_  
 Basin 162

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 18622

1. OWNER MOORE, FREDERICK ADDRESS AT WELL LOCATION 2920 E CACTUS  
 MAILING ADDRESS 2920 E CACTUS  
PAHRUMP, NV 89048

2. LOCATION SE 1/4 SE 1/4 Sec. 25 T 20S N/S R 53E E NYE County  
 PERMIT NO. \_\_\_\_\_ Parcel No. 42-562-21 Subdivision Name CALVADA  
Issued by Water Resources

3. WORK PERFORMED  New Well  Replace  Recondition  Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  Domestic  Municipal/Industrial  Irrigation  Monitor  Test  Stock  
 5. WELL TYPE  Cable  Rotary  RVC  Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SANDY CLAY		0	103	
CALICHIE	WB	103	117	14
CLAY		117	131	14
CALICHIE	WB	131	143	12
CLAY		143	165	22
CALICHIE	WB	165	179	14
CLAY		179	189	10
CALICHIE	WB	189	196	7
CLAY		196	200	4

8. WELL CONSTRUCTION  
 Depth Drilled 200 Feet Depth Cased 200 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12.25 Inches To 0 Feet  
 From 200 Feet To \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	16.94	.188	0	200

Perforations:  
 Type perforation FACTORY SAW CUT  
 Size perforation 1/8 X 3  
 From 160 feet to 180 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 200 feet

9. WATER LEVEL  
 Static water level 87 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ \*F Quality \_\_\_\_\_

Date started 1/25/99, 19\_\_\_\_  
 Date completed 1/25/99, 19\_\_\_\_

7. WELL TEST DATA

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

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. OF NEVADA, INC. Contractor  
 Address P.O. BOX 4220 Contractor  
PAHRUMP, NV. 89048  
 Nevada contractor's license number issued by the State Contractor's Board 030880  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642  
 Signed Thomas Da  
 By driller performing actual drilling on-site or contractor  
 Date 1/25/99 2-1-99