

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

OFFICE USE ONLY  
 Log No. 58741  
 Permit No. \_\_\_\_\_  
 Basin 16a



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. 17889

1. OWNER GORNETT, KAREN ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS \_\_\_\_\_ 1400 ENCINITA  
PAHRUMP, NV 89041

2. LOCATION NE 1/4 SW 1/4 Sec. 36 T 20S N/S R 33E E NYE County  
 PERMIT NO. \_\_\_\_\_ 41-102-25 Parcel No. \_\_\_\_\_ Subdmsion Name \_\_\_\_\_  
 Issued by Water Resources \_\_\_\_\_

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
CLAY		0	26	26
CALICHE		26	31	5
CLAY		31	62	31
CALICHE	WB	62	65	3
CLAY		65	88	24
CALICHE	WB	88	91	2
CLAY		91	118	27
CALICHE	WB	118	121	3
CLAY		121	129	8
CALICHE	WB	129	132	3
CLAY		132	140	8

8. WELL CONSTRUCTION  
 Depth Drilled 140 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)
<u>3.625</u>	<u>16.94</u>	<u>.189</u>	<u>0</u>	<u>140</u>

Perforations:  
 Type perforation FACTORY SAW CUT  
 Size perforation 1 1/8 X 3

From 100 feet to 100 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No  
 Depth of Seal 60  
 Placement Method:  Pumped  Poured  
 Seal Type:  Neat Cement  Cement Grout  Concrete Grout

Gravel Packed:  Yes  No  
 From 60 feet to 140 feet

9. WATER LEVEL  
 Static water level 66 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. Contractor  
 Address P O BOX 4220 Contractor  
PAHRUMP, NV 89041

Nevada contractor's license number  
 Issued by the State Contractor's Board 30880

Nevada driller's license number issued by the  
 Division of Water Resources, the on-site driller 1643

Signed Thomas Dan  
 By driller performing actual drilling on-site or contractor

Date 12/11/96

Date started 4/28/96 .19  
 Date completed 6/2/96 .19

7. WELL TEST DATA

TEST METHOD:	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			

