

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

OFFICE USE ONLY  
 Log No. **69742**  
 Permit No. **162**  
 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. **16783**

1. OWNER **NIMROD SMITH** ADDRESS AT WELL LOCATION **2641 N. AVE OF THE STARS**  
 MAILING ADDRESS **2641 N. AVE OF THE STARS**  
**PAHRUMP, NV 89048**

2. LOCATION **SW** 1/4 **NE** 1/4 Sec. **35** T **19S** N/S R **53E** E **NYE** County  
 PERMIT NO. **27-411-74** 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
LOOSE SAND & GRAVEL		0	10	10
CEMENT GRAVEL		10	50	40
SAND		50	53	3
CEMENTED SAND & GRAVEL		53	85	32
CLAY & GRAVEL		85	125	40
CEMENTED GRAVEL		125	145	20
CLAY & GRAVEL		145	170	25
CEMENTED GRAVEL		170	230	60
LOOSE GRAVEL	WB	230	235	5
CEMENTED GRAVEL		235	290	55
GRAVEL	WB	290	295	5
CEMENTED GRAVEL		295	326	31

8. WELL CONSTRUCTION  
 Depth Drilled **326** Feet Depth Cased **326** Feet

HOLE DIAMETER (BIT SIZE)  
 From **12.25** Inches To **0** Feet **326** Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>8.625</b>	<b>16.94</b>	<b>.188</b>	<b>0</b>	<b>326</b>

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

From <b>276</b>	feet to <b>306</b>	feet
From _____	feet to _____	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 **326** feet

9. WATER LEVEL  
 Static water level **185** feet below land surfac  
 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 **PO 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 **1642**

Signed *Thomas Dun*  
 By driller performing actual drilling on-site or contractor  
 Date **12/18/97**

Date started **12/9/97**, 19  
 Date completed **12/12/97**, 19

7. WELL TEST DATA

TEST METHOD:	G.P.M.		Time (Hours)
	Bailer	Pump	
	Draw Down (Feet Below Static)		

KC