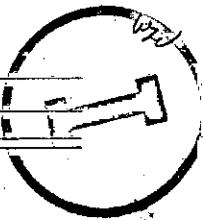


Log No. **98633**

Permit No.

Basin **162**



**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. **28361**

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

1. OWNER **PAHRUMP UTILITY CO. INC** ADDRESS AT WELL LOCATION **KENSINGTON ST**  
 MAILING ADDRESS **KENSINGTON ST WELL # 5 W**  
**PAHRUMP, NV**

2. LOCATION **SW** 1/4 **SE** 1/4 Sec. **17** T **21S** N/S R **54E** E **NYE** County  
 PERMIT NO. **45-171-64** 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
SILT		0	5	5
SILTY CLAY		5	15	10
CALICHE		15	25	10
CLAY		25	46	21
CALICHE		46	58	12
CLAY		58	68	10
CALICHE	WB	68	84	16
CLAY		84	90	6

8. WELL CONSTRUCTION  
 Depth Drilled **90** Feet Depth Cased **90** Feet

HOLE DIAMETER (BIT SIZE)  
 From **6** Inches To **0** Feet  
**0** Feet **90** Feet  
 Inches Feet  
 Inches Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>2</b>	<b>.565</b>	<b>.154</b>	<b>0</b>	<b>90</b>

Perforations:  
 Type perforation **SCREEN**  
 Size perforation **.020**

From **65** feet to **85** 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 **90** feet

9. WATER LEVEL  
 Static water level **75** 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. 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 **47333**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1426**  
 Signed *[Signature]*  
 By driller performing actual drilling on-site or contractor  
 Date **1/18/2006**

Date started **1/10/2006**, 19  
 Date completed **1/10/2006**, 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			

DCNR/DWR  
 RECEIVED  
 JAN 25 2006

LAS VEGAS OFFICE