

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

OFFICE USE ONLY  
 Log No. 91545  
 Permit No. \_\_\_\_\_  
 Basin 16a  
 NOTICE OF INTENT NO. 25884

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

1. OWNER GEORGE SIMPSON ADDRESS AT WELL LOCATION 360 AMARILLO  
 MAILING ADDRESS 360 AMARILLO  
PAHRUMP, NV 89048

2. LOCATION NW 1/4 SE 1/4 Sec. 28 T 20 N/S R 53E E NYE County  
 PERMIT NO. \_\_\_\_\_ Issued by Water Resources 40-271-05 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
CLAY AND CALICHE	0	75		
CALICHE	WB	75	78	3
CLAY		78	103	25
CALICHE	WB	103	110	7
CLAY		110	133	23
CALICHE	WB	133	141	8
CLAY		141	152	11
CALICHE	WB	152	160	8

DCNR/DWH  
 RECEIVED  
 DEC 31 2003  
 LAS VEGAS OFFICE

8. WELL CONSTRUCTION  
 Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 150 Feet  
10.25 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	3.92	.280	0	160

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

From 120 feet to 160 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 160 feet

9. WATER LEVEL  
 Static water level 65 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 1642

Signed [Signature]  
 By driller performing actual drilling on-site or contractor

Date 12/23/03

Date started 12/19/2003, 19  
 Date completed 12/22/2003, 19

7. WELL TEST DATA

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