

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

OFFICE USE ONLY  
 Log No. 85692  
 Permit No. 64244  
 Basin 62

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. 22870

OWNER **WULFENSTEIN CONSTRUCTION**  
 MAILING ADDRESS 3101 S NEVADA HWY 160  
PAHRUMP, NV 89048

ADDRESS AT WELL LOCATION 3101 S NEVADA HWY 160

2. LOCATION NW 1/4 NW 1/4 Sec. 33 T 20S N/S R 54E E NYE County  
 PERMIT NO. 64244 27-441-02  
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	Thickness
GRAVEL		0	84	84
CEMENTED GRAVEL		84	120	36
GRAVEL	WB	120	123	3
CEMENTED GRAVEL		123	158	35
GRAVEL	WB	158	167	9
CLAY & GRAVEL		167	189	22
GRAVEL	WB	189	197	8
CLAY & GRAVEL		197	249	52
CLAY		249	287	18
CALICHIE	WB	287	295	28
CLAY		295	330	35
GRAVEL	WB	330	360	30
CLAY		360	400	40

8. WELL CONSTRUCTION  
 Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14 Inches	0 Feet	60 Feet
11 Inches	60 Feet	400 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	16.94	.188	0	400

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

From	To
240 feet	260 feet
280 feet	300 feet
320 feet	340 feet
360 feet	400 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 50 feet to 400

9. WATER LEVEL  
 Static water level 107 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M.  
 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 2/5/02

Date started 1/17/2002 19  
 Date completed 1/19/2002 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			