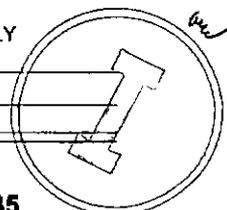


STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 95050  
 Permit No. \_\_\_\_\_  
 Basin 162



PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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. **27635**

1. OWNER **CHARLES HERNANDEZ** ADDRESS AT WELL LOCATION **5931 E CARTER LANE**  
 MAILING ADDRESS **5931 E CARTER LANE**  
**PAHRUMP, NV**

2. LOCATION SE 1/4 NE 1/4 Sec. 33 T 21S N/S R 54E E NYE County  
 PERMIT NO. 45-461-62 Parcel No. \_\_\_\_\_ Subdivision 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
SANDY CLAY		0	65	65
CALICHE	WB	65	67	2
CLAY		67	108	41
CALICHE	WB	108	112	4
CLAY		112	148	36
CALICHE	WB	148	156	8
CLAY		156	188	32
LIMESTONE	WB	188	214	7
CLAY		214	221	7
GRAVEL	WB	221	240	19

8. WELL CONSTRUCTION  
 Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)  
 From 10.25 Inches To 0 Feet 240 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>	<u>3.63</u>	<u>.250</u>	<u>0</u>	<u>240</u>

Perforations:  
 Type perforation **SAWCUT**  
 Size perforation 1/8 X 3

From <u>180</u> feet to <u>240</u> 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 240 feet

9. WATER LEVEL  
 Static water level 60 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 Thomas Dan  
 By driller performing actual drilling on-site or contractor  
 Date **2/3/05**

Date started 2/3/2005, 19  
 Date completed 2/3/2005, 19

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer			
<input type="checkbox"/> Pump			
<input type="checkbox"/> Air Lift			

**DCNR/DWR  
 RECEIVED  
 FEB 14 2005  
 LAS VEGAS OFFICE**