

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

OFFICE USE ONLY
 Log No. 84965
 Permit No. _____
 Basin 162
 NOTICE OF INTENT NO. 22854

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 ALCANTARA, RUDY ADDRESS AT WELL LOCATION 820 W HICKORY
 MAILING ADDRESS 820 W HICKORY
PAHRUMP, NV 89041

2. LOCATION SW 1/4 SW 1/4 Sec. 28 T 20S N/S R 53E E NYE County
 PERMIT NO. _____ Parcel No. 40-264-12 Subdivision Name CALVADA VALLEY
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	Thickness
CLAY & CALICHIE		0	67	67
CALICHIE	WB	67	76	9
CLAY		76	93	17
CALICHIE	WB	93	100	7
CLAY		100	117	17
CALICHIE	WB	117	123	6
CLAY		123	140	17

DCNR/DWR
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LAS VEGAS OFFICE

8. WELL CONSTRUCTION
 Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
10.25 Inches 0 Feet 140 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.625</u>	<u>3.64</u>	<u>.280</u>	<u>0</u>	<u>140</u>

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

From <u>100</u> feet to <u>140</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 140 feet

9. WATER LEVEL
 Static water level 56 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 D...
 By driller performing actual drilling on-site or contractor
 Date 12/11/01

7. WELL TEST DATA

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