

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

OFFICE USE ONLY
 Log No. 86579
 Permit No. _____
 Basin 162

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. 22906

1. OWNER TWIST
 MAILING ADDRESS 361 W. HURACAN
PAHRUMP, NV 89048

ADDRESS AT WELL LOCATION 361 W. HURACAN

2. LOCATION SW 1/4 SE 1/4 Sec. 28 T 20S
 PERMIT NO. 40-403-11
Issued by Water Resources Parcel No.

N/S R 53E E NYE County
CALVADA VALLEY UNIT 5
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		0	80	80
CALICHE	WB	80	95	15
CLAY		95	110	15
CALICHE	WB	110	123	13
CLAY		123	142	19
CALICHE	WB	142	155	13
CLAY		155	160	5
		160		

8. WELL CONSTRUCTION

Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>10.25</u>	<u>0</u>	<u>160</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.625</u>	<u>3.63</u>	<u>.280</u>	<u>0</u>	<u>160</u>

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 64 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 J. Thomas Dean
 By driller performing actual drilling on-site or contractor

Date 3/15/02

7. WELL TEST DATA

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

USE ADDITIONAL SHEETS IF NECESSARY

CONFIDENTIAL
 RECEIVED
 JUN 15 2002
 LAS VEGAS OFFICE

