

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

OFFICE USE ONLY
 Log No. 76941
 Permit No. 162
 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. 19814

1. OWNER LILLY, JOHN ADDRESS AT WELL LOCATION 2520 PROSPECTOR
 MAILING ADDRESS 2520 PROSPECTOR
PAHRUMP, NV 89048

2. LOCATION SE 1/4 SW 1/4 Sec. 18 T 20S N/S R 53E E NYE County
 PERMIT NO. 36-211-01 Parcel No. CHARLESTON PARK RANCHOS 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
CLAY & CALICHIE		0	78	
CALICHIE	WB	78	91	13
CLAY		91	104	13
CALICHIE	WB	104	120	16
CLAY		120	127	7
CALICHIE	WB	127	138	11
CLAY		138	140	2

8. WELL CONSTRUCTION

Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>10.25</u>	<u>0</u>	<u>140</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>140</u>

Perforations:

Type perforation SAW CUT
 Size perforation 1/8 X 3

From	To	Feet
<u>100</u>	<u>140</u>	

Surface Seal: Yes No
 Depth of Seal 50

Placement Method: Pumped Poured

Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Gravel Packed: Yes No
 From 50 feet to 140 feet

9. WATER LEVEL

Static water level 52 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 10/7/99

Date started 9/20/99, 19____
 Date completed 9/24/99, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)