

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

OFFICE USE ONLY
 Log No. **75850**
 Permit 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. **19366**

1. OWNER **NEILSON, JAMES** ADDRESS AT WELL LOCATION **2470 W SHADY**
 MAILING ADDRESS **2470 W SHADY**
PAHRUMP, NV 89041

2. LOCATION **NW 1/4 NE 1/4 Sec. 7 T 20S** N/S R **53E E NYE** County
 PERMIT NO. **36-151-20** **J. LAWRENCE PROPERTY**
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
CLAY		0	60	
CALICHIE	WB	60	75	15
CLAY		75	89	14
CALICHIE	WB	89	100	11
CLAY		100	108	8
CALICHIE	WB	108	121	13
CLAY		121	134	13
CALICHIE	WB	134	140	6

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

HOLE DIAMETER (BIT SIZE)
 From **10.25** Inches To **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)
6.625	3.63	.280	0	140

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

From **100** feet to **140** feet
 From _____ feet to _____ feet

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 **54** 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 drilled performing actual drilling on-site or contractor
 Date **7/2/99**

Date started **6/23/99**, 19
 Date completed **6/25/99**, 19

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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