

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

OFFICE USE ONLY
 Log No. **73348**
 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. **18316**

1. OWNER **JOSEPH CHESTER** ADDRESS AT WELL LOCATION
 MAILING ADDRESS **3581 S. TAHACHAPI**
PAHRUMP, NV 89048

2. LOCATION **NE** 1/4 **SW** 1/4 Sec. **31** T **20S** N/S R **54E** E **NYE** County
 PERMIT NO. **41-143-06** **CALVADA VALLEY**
 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 RV
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
CLAY		0	34	34
CALICHE		34	41	7
CLAY		41	74	33
CALICHE		74	80	6
CLAY		80	89	9
CALICHE	WB	89	98	9
CLAY		98	109	11
CALICHE	WB	109	114	5
CLAY		114	129	15
CALICHE	WB	129	132	3
CLAY		132	140	8

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	3.92	.280	0	140

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

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

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 f

9. WATER LEVEL
 Static water level **58** feet below land surf
 Artesian flow _____ G.P.M. P
 Water temperature _____ °F Quality _____

Date started **9/7/98**, 19____
 Date completed **9/11/98**, 19____

7. WELL TEST DATA

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

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.** Contractor
 Address **PO BOX 4220** Contractor
PAHRUMP, NV 89041

Nevada contractor's license number issued by the State Contractor's Board **30880**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1642**

Signed *Thomas Don*
 By driller performing actual drilling on-site or contractor
 Date **10/7/98**