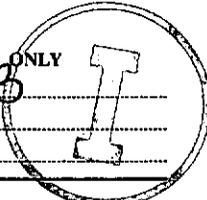


STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 67783
 Permit No. _____
 Basin. 162



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 16417

1. OWNER WILLIAM & RUTHANN KIRK ADDRESS AT WELL LOCATION 1290 W. HUCKLEBERRY ST.
 MAILING ADDRESS _____

2. LOCATION NW 1/4 NE 1/4 Sec. 29 T. 20S N/S R. 53 E. NYE County _____
 PERMIT NO. 39-045-12 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 RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Surface		0	4	4
Gray clay		4	8	4
Green clay		8	21	13
Gray clay		21	46	25
Gray clay & caliche	X	46	68	22
Brown clay		68	87	19
Brown clay & caliche		87	105	18
Brown clay	X	105	126	21
Brown clay & caliche		126	162	36
Brown clay	X	162	180	18

8. WELL CONSTRUCTION
 Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)
 From 12 Inches To 0 Feet 180 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	0	180

Perforations:
 Type perforation Torch cut
 Size perforation 1/4" width 8" long
 From 140 feet to 180 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 5.0' Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured

Gravel Packed: Yes No
 From 5.0 feet to 180 feet

9. WATER LEVEL
 Static water level 5.3 feet below land surface
 Artesian flow _____ G.P.M. P.S.T.
 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 JIM PIKE WELL DRILLING, LLC
 Address P.O. BOX 56
PAHRUMP, NV 89041
 Nevada contractor's license number 17562A
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1812
 Signed William A. Payne
 By driller performing actual drilling on site or contractor
 Date AUGUST 25, 1997

Date started AUGUST 18, 1997
 Date completed AUGUST 18, 1997

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>4</u>	<u>1/4</u>