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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. 19296

1. OWNER MANUAL & JUDITH VIANNA ADDRESS AT WELL LOCATION 2120 E. CACTUS ST.
 MAILING ADDRESS _____
 2. LOCATION SW 1/4 SW 1/4 Sec. 25 T. 20-S N/S R. 53 E NYE County NYE
 PERMIT NO. 42-551-12 CALVADA VALLEY, UT:2, BK:21
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 _____

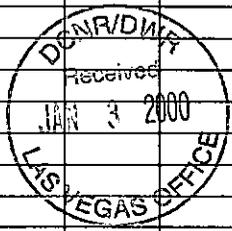
6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SURFACE		0	4	4
BROWN CLAY		4	26	22
BROWN CLAY/CALICHE		26	58	32
BROWN CLAY	X	58	79	21
LIMESTONE		79	85	6
BROWN CLAY/CALICHE	X	85	110	25
BROWN CLAY		110	134	24
BROWN CLAY/CALICHE	X	134	160	26

8. WELL CONSTRUCTION
 Depth Drilled 160 Feet Depth Cased 160 Feet
 HOLE DIAMETER (BIT SIZE)
 From _____ To _____
12 Inches 0 Feet 160 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	160

Perforations:
 Type perforation TORCH CUT
 Size perforation 1/4" WIDTH 8" LONG
 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 Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 50 feet to 160 feet



Date started NOVEMBER 30 1999
 Date completed NOVEMBER 30 1999

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

9. WATER LEVEL
 Static water level 66 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 JIM PIKE WELL DRILLING, LLC Contractor
 Address P.O. BOX 56 Contractor
PAHRUMP, NV 89041
 Nevada contractor's license number issued by the State Contractor's Board 17563A
 Nevada-driller's license number issued by the Division of Water Resources, the on-site driller 1812
 Signed _____
 By driller performing actual drilling on site or contractor
 Date DECEMBER 1, 1999

