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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. 15031

1. OWNER Kathleen M. Emmel ADDRESS AT WELL LOCATION 3531 S. Tournament Ave.
 MAILING ADDRESS _____

2. LOCATION NW 1/4 SW 1/4 Sec. 34 T. 20-S N/S R. 53 E. NYE County Calvada Valley
 PERMIT NO. 40-682-01 Ut: 4-A Blk: 19
 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	Thick-ness
Surface		0	4	4
Brown Clay		4	12	8
Gray Clay		12	28	16
Brown Clay		28	42	14
Gray Clay & Caliche		42	68	26
Brown Clay	X	68	91	23
Brown Clay & Caliche		91	107	16
Brown Clay	X	107	140	33

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

HOLE DIAMETER (BIT SIZE)
 From 12 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)
8 5/8	16.94	.188	0	140

Perforations:
 Type perforation Torch Cut
 Size perforation 1" width 8" long
 From 100 feet to 140 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 140 feet

9. WATER LEVEL
 Static water level 43 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started September 16, 19 96
 Date completed September 16, 19 96

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	4	1/2

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 Pahrump, Nv. 89049

Nevada contractor's license number 17563A 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 Jim Pike
 By driller performing actual drilling on site or contractor
 Date September 20, 1996

