

828-6200 JES

OFFICE USE ONLY
 Log No. 36768
 Permit No. _____
 Basin. 9-110 C

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. 13372

1. OWNER Hawthorne Army Ammunition Plant ADDRESS AT WELL LOCATION Hawthorne, WADP
 MAILING ADDRESS P. O. Box 15, Hawthorne, Nevada 89415-0015
 2. LOCATION NW 1/4 NW 1/4 Sec 32 T 8 N 30 E Mineral County
 PERMIT NO. M/0-428 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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. MW-1 LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Light Brown to Brown Silty Sand		0.0	7.5	7.5
Light Brown to Brown Clayey Sand		7.5	9.0	1.5
Orange Brown Sand	Yes	9.0	18.5	9.5
Light Green Clay	Yes	18.5	28.0	9.5
Interbedded Light Green Silt and Clay	Yes	28.0	35.0	

91 JUL 16 10:44 AM '91
 STATE LITHOLOGIC LOG

8. WELL CONSTRUCTION
 Depth Drilled 35.0 Feet Depth Cased 35.0 Feet
 HOLE DIAMETER (BIT SIZE)
 From 8.0 Inches To 0.0 Feet 35.0 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.0	0.5	Schedule 40	0.0	35.0

Perforations:
 Type perforation Slotted
 Size perforation 0.01 Inches
 From 12.5 feet to 30.0 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 7.0 Neat Cement
 Placement Method: Pumped Poured Cement Grout Concrete Grout
 Gravel Packed: Yes No
 From 10.5 feet to 35.0 feet

9. WATER LEVEL
 Static water level 15.0 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 Pezonella Associates, Inc. Contractor
 Address 520 Edison Way, Reno, Nevada 89502 Contractor

Date started June 19, 1991
 Date completed June 19, 1991

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			

Nevada contractor's license number issued by the State Contractor's Board C-4186
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1629
 Signed Peter M. Pezonella
 By driller performing actual drilling on site of contractor
 Date 7-15-91