

OFFICE USE ONLY
 Log No. 52905
 Permit No. 16276
 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. 15958

1. OWNER Pahrump Valley Museum ADDRESS AT WELL LOCATION 401 E. Basin Road
 MAILING ADDRESS _____

2. LOCATION NE 1/4 NW 1/4 Sec. 15 T. 20-S N/S R. 53 E. Nye County
 PERMIT NO. 61276 Issued by Water Resources 35-511-01 Parcel No. Ford Place Lot: 1 Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____
 4. PROPOSED USE
 Domestic QUAS 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	10	6
Brown clay & caliche		10	34	24
Brown clay		34	46	12
Brown clay & caliche	X	46	82	36
Limestone		82	90	8
Brown clay & caliche	X	90	115	25
Brown clay		115	125	10
Brown clay & caliche		125	140	15

8. WELL CONSTRUCTION
 Depth Drilled 140 Feet Depth Cased 140 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
12 Inches 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	16.04	.188	0	140

Perforations:
 Type perforation Torch Cut
 Size perforation 1/2" width 8" long
 From 100 feet to 140 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 50
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 50 feet to 140 feet

9. WATER LEVEL
 Static water level 53 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.

Date started August 1, 1996
 Date completed August 1, 1996

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>20</u>	<u>4</u>	<u>1/2</u>	

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 1912
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date August 2, 1996