



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. 35080

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Mark Bentley ADDRESS AT WELL LOCATION Sho Rt Mason Valley
 MAILING ADDRESS Perimeter
 2. LOCATION N 1/4 SW 1/4 Sec 16 T 12 N/S R 25 E Lyon County
 PERMIT NO. 12-241-12 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Boulders		1	48	
Gravel		48	73	
Clay		73	90	
Smiles/Clay		90	196	
Gravel		196	218	

8. WELL CONSTRUCTION
 Depth Drilled 218 Feet Depth Cased 919 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
10 1/8 Inches 1 Feet 50 Feet
8 3/4 Inches 50 Feet 218 Feet
 Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>	<u>13</u>	<u>1.888</u>	<u>1</u>	<u>218</u>

Perforations:
 Type perforation Taper Cut
 Size perforation 3/16 2 1/2 x 6 #
 From 208 feet to 216 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 60 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From _____ feet to _____ feet

Date started 9/25/98 19____
 Date completed 9/27/98 19____

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 checked="" type="checkbox"/> Air Lift	<u>100⁺</u>		<u>3 1/4 hrs</u>

9. WATER LEVEL
 Static water level 65 feet below land surface
 Artesian flow _____ G.P.M. P.S.I.
 Water temperature C °F Quality Good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name John D. [Signature] Contractor
 Address P.O. 899 Contractor
SS. WU 89409
 Nevada contractor's license number issued by the State Contractor's Board: 0031541
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 18706
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 10/1/98

RECEIVED
 20 OCT 21 AM 11:13
 STATE ENGINEERING OFFICE