

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Log No. 51246
 Permit No. 102
 Basin 102
 NOTICE OF INTENT NO. 17873

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Janet Aichele ADDRESS AT WELL LOCATION 4361 Emma
 MAILING ADDRESS _____
 2. LOCATION NW 1/4 SE 1/4 Sec 23 T. 20S N/S R. 52 E Nye County
 PERMIT NO. 28-913-04 Parcel No. Charleston Park 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
Clay		0	39	39
Caliche		39	42	3
Clay		42	78	36
Caliche	WB	78	81	3
Clay		81	108	27
Caliche	WB	108	111	3
Clay		111	124	13
Caliche	WB	124	126	2
Clay		126	137	11
Caliche	WB	137	140	3

8. WELL CONSTRUCTION
 Depth Drilled 140 Feet Depth Cased 140 Feet
 HOLE DIAMETER (BIT SIZE)
 From 12 1/4 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)
<u>8 7/8</u>	<u>16.94</u>	<u>.188</u>	<u>0</u>	<u>140</u>

Perforations:
 Type perforation Factory Saw Cut
 Size perforation 1/2 x 3
 From 100 feet to 120 feet
 From _____ feet to _____ feet
 From _____ feet to _____ 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 46 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 4-19, 1996
 Date completed 4-20, 1996

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Great Basin Drilling Contractor
 Address PO Box 4220 Contractor
Pahrump NV 89041
 Nevada contractor's license number 30890
 issued by the State Contractor's Board.
 Nevada driller's license number issued by the 1642
 Division of Water Resources, the on-site driller
 Signed Thomas Dan
 By driller performing actual drilling on site or contractor
 Date 4/24/96

