

WELL DRILLER'S REPORT

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

Log No. 45573
 Permit No. 59301
 Basin 102

NOTICE OF INTENT NO. 12977

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Ralph Burchfield ADDRESS AT WELL LOCATION Center third
 MAILING ADDRESS _____
 2. LOCATION SW 1/4 SW 1/4 Sec 14 T 20S N/S R 53 E Nye County
 PERMIT NO. 59301 Parcel No. 35-304-03 Subdivision Name Lot 1 Block 11 Rye Ranch

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		175	181	6
Caliche	wB	181	184	3
Clay		184	208	24
Caliche	wB	208	211	3
Clay		211	224	13
Caliche	wB	224	226	2
Clay		226	237	11
Caliche	wB	237	242	5
Clay		242	258	16
Caliche	wB	258	260	2

8. WELL CONSTRUCTION
 Depth Drilled 260 Feet Depth Cased 260 Feet
 HOLE DIAMETER (BIT SIZE)
~~1 1/4~~ Inches From _____ To _____ Feet
7 7/8 Inches 175 Feet 260 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>	<u>12.42</u>	<u>1.84</u>	<u>160</u>	<u>260</u>

Perforations:
 Type perforation Factory Sawcut
 Size perforation VK3
 From 202 feet to 222 feet
 From 242 feet to 262 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 55 ft 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 Great Basin Drilling Contractor
 Address HER 78 Box 80358
Pahrump NV 89041 Contractor
 Nevada contractor's license number 30880
 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 P.
 By driller performing actual drilling on site or contractor
 Date 8-25-94

Date started 1-17, 1994
 Date completed 1-18, 1994

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			

RECEIVED
 SEP 07 1994
 Div. of Water Resources
 Branch Office - Las Vegas, NV