

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.34

Log No. 41091
 Permit No. 1162
 Basin 1162

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 11637

1. OWNER Ron Murphy ADDRESS AT WELL LOCATION Lot 2 Wilson
 MAILING ADDRESS _____
 2. LOCATION NE 1/4 SE 1/4 Sec. 14 T. 20S N/S R. 32 E. N.Y. County _____
 PERMIT NO. 20-731-02 Parcel No. _____ Subdivision Name Charleston Park
 Issued by Water Resources _____

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		6	7	7
caliche		7	9	2
clay		9	36	27
caliche		36	38	2
clay		38	56	18
caliche	WB	56	58	2
clay		58	88	30
caliche	WB	88	90	2
clay		90	114	24
caliche	WB	114	117	3
clay		117	134	17
caliche	WB	134	136	2
clay		136	140	4

8. WELL CONSTRUCTION
 Depth Drilled 140 Feet Depth Cased 140 Feet
 HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches To 140 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.44</u>	<u>.188</u>	<u>0</u>	<u>140</u>

Perforations:
 Type perforation Factory Saw cut
 Size perforation 1/2 v. 3
 From 120 feet to 140 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 _____ feet to _____ feet

RECEIVED
 APR 07 1993
 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 3-31 1993
 Date completed 4-2 1993

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WATER LEVEL
 Static water level 42 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 HCR 78 Box 84356 Contractor
Phonop NV 84011
 Nevada contractor's license number issued by the State Contractor's Board 30880
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
 Signed Thomas Dan
 By driller performing actual drilling on site or contractor
 Date 4-5-93

