

WELL DRILLER'S REPORT

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

Log No. 45537
 Permit No. 58719
 Basin 163

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 6159

1. OWNER Ray Willis ADDRESS AT WELL LOCATION Quartz Hill
 MAILING ADDRESS 7101 Alta Drive

2. LOCATION SE 1/4 SW 32 T. 24S N/S R. 57E E Clark County
 PERMIT NO. 58719 Parcel No. 17-387-10 Subdivision Name None

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
<u>Loose Sand & Gravel</u>		<u>0</u>	<u>6</u>	<u>6</u>
<u>Packed Sand & Gravel</u>		<u>6</u>	<u>24</u>	<u>12</u>
<u>Cemented Sand & Gravel</u>		<u>24</u>	<u>30</u>	<u>6</u>
<u>Sandy silt & small Gravel</u>		<u>30</u>	<u>70</u>	<u>40</u>
<u>Cemented Sand & Gravel</u>		<u>70</u>	<u>75</u>	<u>5</u>
<u>Sand & Gravel</u>		<u>75</u>	<u>100</u>	<u>25</u>
<u>Gravel</u>		<u>100</u>	<u>140</u>	<u>40</u>
<u>Sand & Gravel</u>		<u>140</u>	<u>158</u>	<u>18</u>

8. WELL CONSTRUCTION
 Depth Drilled 158 Feet Depth Cased 158 Feet
 HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches To 158 Feet
 From 0 Feet To 158 Feet
 From 0 Feet To 158 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>-1</u>	<u>158</u>

Perforations:
 Type perforation Torch
 Size perforation 4 x 3
 From 118 feet to 158 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 feet Neat Cement
 Cement Grout
 Placement Method: Pumped Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 158 feet

RECEIVED
 APR 27 1994
 Div. of Water Resources
 Branch Office - Las Vegas, NV

9. WATER LEVEL
 Static water level 6.3 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 2-15, 1994
 Date completed 2-17, 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			

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
 Address HCB 78 Box 80358
Pahrump NV 89041
 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 1426
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 3-10-94