

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
 Log No. 92598
 Permit No. _____
 Basin 162

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 25940

1. OWNER D'Elaine & Ken Manley ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 3521 S. Underbrush 3521 S. Underbrush
Pahrump, NV 89048

2. LOCATION NW 1/4 SW 1/4 Sec. 31 T 20 N/S R 54S E Nye County
 PERMIT NO. 41-142-08 Calvada Valley
 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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>brown sandy loam</u>		<u>0</u>	<u>16</u>	<u>16</u>
<u>brown loam</u>		<u>16</u>	<u>48</u>	<u>32</u>
<u>See next line</u>		<u>48</u>	<u>53</u>	<u>5</u>
<u>brown loam with caleche strings</u>				
<u>brown clay</u>		<u>53</u>	<u>58</u>	<u>5</u>
<u>brown loam</u>		<u>58</u>	<u>80</u>	<u>22</u>
<u>brown caleche</u>	<u>x</u>	<u>80</u>	<u>82</u>	<u>2</u>
<u>See next line</u>	<u>x</u>	<u>82</u>	<u>95</u>	<u>13</u>
<u>brown loam with caleche strings</u>				
<u>brown caleche</u>	<u>x</u>	<u>95</u>	<u>200</u>	<u>105</u>

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Perforations:

Type perforation _____
 Size perforation _____

From _____ feet to _____ 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

Depth of Seal _____
 Placement Method: Pumped Poured

Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level 95 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °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 Strickland Construction Co., Inc. Contractor
 Address 5801 S. Homestead Contractor
Pahrump, NV 89048

Nevada contractor's license number issued by the State Contractor's Board 40277
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2086

Signed _____
 By driller performing actual drilling on-site or contractor
 Date 2-28-04

Date started 1/12/04, 19____
 Date completed 1/12/04, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

DCNR/DWR
 RECEIVED
 MAR 11 2004
 LAS VEGAS OFFICE