

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 73746
 Permit No. _____
 Basin 162

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 18117

1. OWNER Debbie and Dave Lohmueller ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 271 Charleston View Ave. 271 Charleston View Ave.
Pahrump, NV 89048

2. LOCATION SE 1/4 NW 1/4 Sec. 15 T 19S N/S R 53E E Nye County
 PERMIT NO. 29-231-13 The Country Place II
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED 4. PROPOSED USE 5. WELL TYPE
 New Well Replace Recondition Domestic Irrigation Test Cable Rotary RVC
 Deepen Abandon Other _____ Municipal/Industrial Monitor Stock Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>brown sandy loam</u>		<u>0</u>	<u>23</u>	<u>23</u>
<u>brown calache and Strings</u>		<u>23</u>	<u>27</u>	<u>4</u>
<u>See next line</u>		<u>27</u>	<u>34</u>	<u>7</u>
<u>brown calache strings and pea gravel</u>				
<u>brown sandy loam</u>		<u>34</u>	<u>45</u>	<u>11</u>
<u>brown calache and gravel</u>		<u>45</u>	<u>50</u>	<u>5</u>
<u>brown loam</u>		<u>50</u>	<u>92</u>	<u>42</u>
<u>brown calache and gravel</u>		<u>92</u>	<u>94</u>	<u>2</u>
<u>brown loam</u>		<u>94</u>	<u>125</u>	<u>31</u>
<u>brown loam and gravel</u>	<u>x</u>	<u>125</u>	<u>140</u>	<u>15</u>
<u>brown loam and gravel</u>	<u>x</u>	<u>140</u>	<u>195</u>	<u>55</u>
<u>brown loam and gravel</u>	<u>x</u>	<u>195</u>	<u>200</u>	<u>5</u>

8. WELL CONSTRUCTION
 Depth Drilled 200 Feet Depth Cased 200 Feet
 HOLE DIAMETER (BIT SIZE)
 From 11 Inches To 0 Feet 200 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>3.7</u>	<u>.280</u>	<u>0</u>	<u>200</u>

Perforations:
 Type perforation sawcut
 Size perforation .188
 From 160 feet to 200 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 200 feet

9. WATER LEVEL
 Static water level 125 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

Date started 2/17/99 19____
 Date completed 2/17/99 19____

7. WELL TEST DATA

TEST METHOD: G.P.M.	TEST METHOD:	
	<input type="checkbox"/> Bailer Draw Down (Feet Below Static)	<input type="checkbox"/> Pump Time (Hours)
<u>5</u>	<u>na</u>	<u>.50</u>

Address 2301 Winery Road, Suite 2
 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 [Signature]
 By driller performing actual drilling on-site or contractor
 Date 2-17-99