

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 89922
 Permit No. _____
 Basin 162

NOTICE OF INTENT NO. 24982

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

1. OWNER Nancy Smith ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 6161 S. Conestoga
Pahrump, NV 89048

2. LOCATION NW 1/4 NW 1/4 Sec. 13 T 21S N/S R 53E E Nye County
 PERMIT NO. _____ 44-591-21 Conestoga Country
 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 loam</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>grey loam</u>		<u>4</u>	<u>6</u>	<u>2</u>
<u>brown caleche</u>		<u>6</u>	<u>11</u>	<u>5</u>
<u>See next line</u>		<u>11</u>	<u>16</u>	<u>5</u>
<u>brown clay with caleche strings</u>				
<u>brown clay</u>		<u>16</u>	<u>35</u>	<u>19</u>
<u>grey clay</u>		<u>35</u>	<u>49</u>	<u>14</u>
<u>brown clay</u>	<u>x</u>	<u>49</u>	<u>72</u>	<u>23</u>
<u>grey clay</u>	<u>x</u>	<u>72</u>	<u>132</u>	<u>60</u>
<u>brown clay</u>	<u>x</u>	<u>132</u>	<u>160</u>	<u>28</u>

8. WELL CONSTRUCTION
 Depth Drilled 160 Feet Depth Cased 160+1 Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
11 Inches 0 Feet 160 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>160</u>

Perforations:
 Type perforation sawcut
 Size perforation .188
 From 140 feet to 160 feet
 From _____ feet to _____ feet
 From _____ feet to _____ 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 160 feet

9. WATER LEVEL
 Static water level 68 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 6/17/03, 19____
 Date completed 6/17/03, 19____

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			

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 6-30-03

DCNR/DWR
 RECEIVED

JUL 18 2003

LAS VEGAS OFFICE

