

OFFICE USE ONLY  
 Log No. 82266  
 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. 20213

1. OWNER MARK SOILEAU ADDRESS AT WELL LOCATION 3021 W. OUR Rd  
 MAILING ADDRESS 1040 N. BARNEY PAHRUMP NV 89060 PAHRUMP NV 89060  
 2. LOCATION SE 1/4 SE 1/4 Sec. 1 T. 20S N/S R. 52 E NYE County  
 PERMIT NO. ZB-433-25 28-433-25 Vegas Acrs U.I. LOT 137  
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>SURFACE</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>GREY CLAY</u>		<u>4</u>	<u>14</u>	<u>10</u>
<u>BROWN CLAY</u>		<u>14</u>	<u>36</u>	<u>22</u>
<del>HARD SPOT</del>				
<u>GREY CLAY</u>		<u>36</u>	<u>48</u>	<u>12</u>
<u>HARD SPOT</u>		<u>48</u>	<u>52</u>	<u>4</u>
<u>GREY CLAY</u>	X	<u>52</u>	<u>92</u>	<u>40</u>
<u>HARD SPOT (CLAY)</u>		<u>92</u>	<u>98</u>	<u>6</u>
<u>SOFT BROWN CLAY</u>	X	<u>98</u>	<u>140</u>	<u>42</u>

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
12 Inches 0 Feet 140 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8"</u>	<u>17#</u>	<u>.188</u>	<u>0</u>	<u>140</u>

Perforations:  
 Type perforation TORCH CUT  
 Size perforation 1/4" WIDE X 8" LONG  
 From 100 feet to 140 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 140 feet

9. WATER LEVEL  
 Static water level 46 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 2-6-2001, 19\_\_\_\_  
 Date completed 2-7-2001, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>20</u>	<u>-6-</u>	<u>15 MIN</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Charles Nyberg Well Drilling Contractor  
 Address 1060 W BASIN AVE Contractor  
PAHRUMP NV 89060  
 Nevada contractor's license number issued by the State Contractor's Board 7484  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 725  
 Signed Charles Nyberg (Signature)  
 By driller performing actual drilling on site or contractor  
 Date 2-8-2001

