

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. 44434  
 Permit No. 22  
 Basin I

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 19326

1. OWNER Michael B. Stewart ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. Box 40  
Empire, Nev. 89405  
 2. LOCATION SW 1/4 NE 1/4 Sec. 13 T. 30N N/S R. 22 F. Washoe County  
 PERMIT NO. W-400 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 Top Soil</u>		<u>0</u>	<u>20</u>	<u>20</u>
<u>Gray Green Clay</u>		<u>20</u>	<u>30</u>	<u>10</u>
<u>Brown Clay</u>		<u>30</u>	<u>70</u>	<u>40</u>
<u>Brown Sand</u>		<u>70</u>	<u>78</u>	<u>8</u>
<u>multi colored sand</u>	<input checked="" type="checkbox"/>	<u>78</u>	<u>190</u>	<u>112</u>
<u>Clay + Sand mix</u>	<input checked="" type="checkbox"/>	<u>190</u>	<u>200</u>	<u>10</u>
<u>Black + Brown Sand</u>	<input checked="" type="checkbox"/>	<u>200</u>	<u>230</u>	<u>30</u>
<u>Sand + Clay mix</u>	<input checked="" type="checkbox"/>	<u>230</u>	<u>236</u>	<u>6</u>
<u>Black + Gray Sand - coarse</u>	<input checked="" type="checkbox"/>	<u>236</u>	<u>350</u>	<u>14</u>

8. WELL CONSTRUCTION  
 Depth Drilled 350 Feet Depth Cased 345 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 24 Inches To 0 Feet 350 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>16</u>		<u>250</u>	<u>0</u>	<u>345</u>

Perforations:  
 Type perforation Layer - Standard  
 Size perforation 1/8  
 From 120 feet to 345 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal 50  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 50 feet to 350 feet

9. WATER LEVEL  
 Static water level 10.2 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 5-6-94, 19\_\_\_\_  
 Date completed 5-13-94, 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 checked="" type="checkbox"/> Air Lift	<u>1400</u>	<u>Unknown</u>	<u>56 hrs</u>
<u>Make plot of SAND cleaned up a year Fair quality</u>			

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name SAN Emidio Resources Contractor  
 Address P.O. Box 40 Contractor  
Empire, Nev. 89405  
 Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1558  
 Signed Michael W. Clear  
 By driller performing actual drilling on site or contractor  
 Date 6-1-94