

OFFICE USE ONLY  
Log No. 49065  
Permit No. \_\_\_\_\_  
Basin 224

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. 29800

1. OWNER Michael B. Stewart ADDRESS AT WELL LOCATION Orient Farms - Hualapai Basin  
MAILING ADDRESS P.O. Box 40  
Empire, Nev. 89405  
2. LOCATION NE 1/4 SW 1/4 Sec. 18 T. 35N N/S R. 24 E Pershing County  
PERMIT NO. W-426A Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other Test

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         | Thickness  |
|---------------------------------------|--------------|------------|------------|------------|
| <u>Top Soil</u>                       |              | <u>0</u>   | <u>5</u>   | <u>5</u>   |
| <u>Streak Sand &amp; gravel</u>       |              | <u>5</u>   | <u>62</u>  | <u>57</u>  |
| <u>Sandy Clay</u>                     |              | <u>62</u>  | <u>155</u> | <u>93</u>  |
| <u>SAND &amp; gravel Clay streaks</u> |              | <u>155</u> | <u>230</u> | <u>75</u>  |
| <u>SANDY Clay Gravel streaks</u>      |              | <u>230</u> | <u>280</u> | <u>50</u>  |
| <u>SAND &amp; Gravel Clay streaks</u> |              | <u>280</u> | <u>370</u> | <u>90</u>  |
| <u>Clay Sand &amp; gravel streaks</u> |              | <u>370</u> | <u>500</u> | <u>130</u> |
| <u>SANDY Gravel with clay</u>         |              | <u>500</u> | <u>554</u> | <u>54</u>  |
| <u>SANDY Clay</u>                     |              | <u>554</u> | <u>600</u> | <u>46</u>  |

8. WELL CONSTRUCTION  
Depth Drilled 600 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)  
From 6 Inches To 600 Feet  
Inches Feet  
Inches Feet

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

This well was electric  
Logged then plugged with  
Baroid plug it to 558 ft  
Cement to 55 ft

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:  
Depth of Seal 55  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

| G.P.M.     | Draw Down (Feet Below Static) | Time (Hours) |
|------------|-------------------------------|--------------|
| <u>NA.</u> |                               |              |

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name SAW Emilio Resources Contractor  
Address P.O. Box 40 Contractor  
Empire, Nev. 89405  
Nevada contractor's license number 0018103  
issued by the State Contractor's Board.  
Nevada driller's license number issued by the 1558  
Division of Water Resources, the on-site driller.  
Signed Michael Stewart  
By driller performing actual drilling on site or contractor  
Date 5-8-95