

Dave's House

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 72730  
Permit No. \_\_\_\_\_  
Basin. \_\_\_\_\_

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. 29804

1. OWNER Michael B. Stewart  
MAILING ADDRESS P.O. Box 40  
Empire NV. 89405  
ADDRESS AT WELL LOCATION Orient Farms  
25 Mi. N. Gerlach Highway 34 - Ubitopi Basin  
2. LOCATION NW 1/4 NW 1/4 Sec. 13 T. 35 N. 23 E Washoe County  
PERMIT NO. \_\_\_\_\_  
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
Top Soil		0	10	10
Sand-Multi-colored Gravel		10	50	40
yel. Sand- " " "	✓	50	90	40
Sm. Multi Col. Gravel DG	✓	90	155	65
Lg. Gravel-Br. Clay- Sand	✓	155	200	45
Clean Sm. Gravel - D.G	✓	200	260	60
Lg. Multi-colored Gravel	✓	260	295	35
Lg Gravel - Fine Br. Sand	✓	295	360	65

8. WELL CONSTRUCTION  
Depth Drilled 360 Feet Depth Cased 360 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
15 Inches 0 Feet 360 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
CASING SCHEDULE  
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)  
8 5/8 \_\_\_\_\_ .188 0 360

Perforations:  
Type perforation Factory slot  
Size perforation 8 Rows 3/32  
From 360 feet to 100 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 360 feet to 50 feet

9. WATER LEVEL  
Static water level N/A 129 feet below land surface  
Artesian flow NO G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature Cool °F Quality Good

Date started 7-15, 1998  
Date completed 7-21, 1998

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>Approx 300</u>	<u>N/A</u>	<u>4 HRS</u>	
<u>Tested with Air Compressor</u>			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Empire Energy Contractor  
Address P.O. Box 40 Contractor  
Empire NV 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 2052  
Signed Mark A. Egan  
By driller performing actual drilling on site or contractor  
Date \_\_\_\_\_