

W.C.

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. 82399  
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. 19114

1. OWNER Ed Burgh ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 7691 S. Homestead Rd 7691 S. Homestead Rd  
Pahrump, NV 89048 Pahrump, NV 89048  
 2. LOCATION NW 1/4 SW 1/4 Sec. 19 T. 21 N. R. 51 E County Nye  
 PERMIT NO. 45-242-41 Subdivision Name \_\_\_\_\_  
Issued by Water Resources Parcel No.

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 \_\_\_\_\_

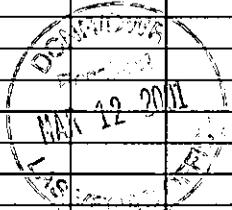
6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>brown clay</u>		<u>0</u>	<u>35'</u>	<u>35'</u>
<u>grey clay</u>		<u>35'</u>	<u>40'</u>	<u>5'</u>
<u>brown clay</u>		<u>40'</u>	<u>70'</u>	<u>30'</u>
<u>grey sandy clay</u>		<u>70'</u>	<u>80'</u>	<u>10'</u>
<u>yellow clay</u>		<u>80'</u>	<u>90'</u>	<u>10'</u>
<u>caliche</u>		<u>90'</u>	<u>95'</u>	<u>5'</u>
<u>brown clay</u>		<u>95'</u>	<u>100'</u>	<u>5'</u>
<u>brown sandy clay</u>		<u>100'</u>	<u>120'</u>	<u>20'</u>
<u>grey clay</u>		<u>120'</u>	<u>140'</u>	<u>20'</u>

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 Inches To 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>6.625</u>	<u>4.33</u>	<u>.316</u>	<u>0</u>	<u>140</u>

Perforations:  
 Type perforation Squid cut  
 Size perforation 18" x 3"  
 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  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 50' feet to 140' feet



Date started February 8  
 Date completed February 10

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WATER LEVEL  
 Static water level 51 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Lakue Construction Co.  
 Address 4191 S Jackie St  
Pahrump, Nevada 89048  
 Nevada contractor's license number issued by the State Contractor's Board 0049225  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2116  
 Signed Forrest Lakue  
 By driller performing actual drilling on site or contractor  
 Date 3/5/2001

