

OFFICE USE ONLY
Log No. 76324
Permit No. 107
Basin
NOTICE OF INTENT NO. 411659

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

1. OWNER Shawan Franklin ADDRESS AT WELL LOCATION
MAILING ADDRESS Wellington Smith Valley
111 Upper Colony Rd.
2. LOCATION S 1/2 1/4 S 1/2 1/4 Sec. 27 T. 11 N/S R. 23 E. Lyon County
PERMIT NO. 10-351-458 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..... mod

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Decomposed Granite</u>		<u>1</u>	<u>23</u>	
<u>(DB) Gravels</u>				
<u>DB Boulders</u>		<u>23</u>	<u>36</u>	
<u>DB Gravels</u>		<u>36</u>	<u>143</u>	
<u>Some Boulders</u>		<u>143</u>	<u>187</u>	
<u>Gravels</u>	<u>187</u>	<u>187</u>	<u>237</u>	
<u>Clay DB</u>	<u>240</u>	<u>237</u>	<u>240</u>	
<u>(Blbe.)</u>				

8. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet
HOLE DIAMETER (BIT SIZE)
From 1.03/8 Inches To 240 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 5/8</u>	<u>13</u>	<u>1.88</u>	<u>1</u>	<u>20</u>
<u>6 7/8</u>	<u>3</u>	<u>5/16</u>	<u>20</u>	<u>240</u>

Perforations:
Type perforation Mill Pump
Size perforation 3/16 x 6 x 8
From 200 feet to 240 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 100' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 200 feet to 240 feet

9. WATER LEVEL
Static water level 103 feet below land surface
Artesian flow _____ G.P.M. P.S.I.
Water temperature C °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Shawan Franklin Contractor
Address PO Box 393 Contractor
SS NW 89408
Nevada contractor's license number issued by the State Contractor's Board 0031341
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876
Signed Shawan Franklin
By driller performing actual drilling on site or contractor
Date 5/27/99

Date started 5/23/99 19_____
Date completed 5/27/99 19_____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25</u>		<u>3hrs</u>

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