

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 14158

1. OWNER Robert Service ADDRESS AT WELL LOCATION Lot 9 Unit 7
MAILING ADDRESS BOX 1534 427 50th Street
Dayton, Nevada Dayton, NV
2. LOCATION SE 1/4 NE 1/4 Sec. 30 T. 170 N. S. R. 22 E. 5th County
PERMIT NO. Issued by Water Resources Parcel No. Subdivision Name Mark Twain Estates

3. TYPE OF WORK
New Well Recondition
Deepen Other

4. PROPOSED USE
Domestic Irrigation Test
Municipal Industrial Stock

5. TYPE WELL
Cable Rotary
Other AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Sand</u>		<u>0</u>	<u>5</u>	<u>5'</u>
<u>Sandy Clay</u>		<u>5</u>	<u>40</u>	<u>35'</u>
<u>Black Volcanic + Gravel</u>		<u>40</u>	<u>180</u>	<u>140'</u>
<u>Gravel's</u>	<u>205</u>	<u>140</u>	<u>205</u>	<u>65'</u>
<u>hit water 205'</u>				
<u>Black volcanic + Gravel's</u>		<u>205</u>	<u>230</u>	<u>25'</u>
<u>T.D. 230'</u>				

8. WELL CONSTRUCTION

Diameter 10 3/4 inches Total depth 230 feet
9 1/4 inches
Casing record 6 7/8" steel
Weight per foot 11.7 Thickness 1.56

Diameter	From	To
<u>6 7/8</u> inches	<u>72</u> feet	<u>230</u> feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes No Type Concrete
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from 50 feet to 230 feet

Perforations:
Type perforation Factory Mill Slot
Size perforation 3/32" x 3"
From 210 feet to 230 feet
From _____ feet to _____ feet

Date started March 13 1990
Date completed March 16 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Blew with 250-450 RPM</u>			
<u>for 4hrs, from 210'</u>			

9. WATER LEVEL

Static water level 187 feet below land surface
Flow 20+ G.P.M. P.S.I.
Water temperature Cold 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 A & H Pump Co Contractor
Address Cusin City, NV 89701 Contractor
Nevada contractor's license number 23295 issued by the State Contractor's Board
Nevada contractor's driller's number 16741 issued by the Division of Water Resources
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 16741
Signed Joe P. Roberts By driller performing actual drilling on site or contractor
Date 3/19/90

BAILER TEST

G.P.M.	Draw down	feet	hours