



WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 2236

1. OWNER Ted Ward ADDRESS AT WELL LOCATION SANDY VALLEY
MAILING ADDRESS SANDY VALLEY

2. LOCATION NE 1/4 NE 1/4 Sec. 22 T. 24 N. R. 56 E. CLARK County

PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
New Well Recondition
Deepen Other

4. PROPOSED USE
Domestic Irrigation Test
Municipal Industrial Stock Other

5. TYPE WELL
Cable Rotary
Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Loose SAND</u>		<u>0</u>	<u>2</u>	<u>2</u>
<u>BROWN CLAY</u>		<u>2</u>	<u>18</u>	<u>16</u>
<u>GRAY CLAY</u>		<u>18</u>	<u>65</u>	<u>47</u>
<u>HARD PAN</u>		<u>65</u>	<u>68</u>	<u>3</u>
<u>GRAY CLAY</u>		<u>68</u>	<u>97</u>	<u>29</u>
<u>HARD BROWN LIME</u>	<u>w</u>	<u>97</u>	<u>135</u>	<u>38</u>
<u>GRAY CLAY</u>	<u>w</u>	<u>135</u>	<u>144</u>	<u>9</u>
<u>BROWN SANDY CLAY</u>	<u>w</u>	<u>144</u>	<u>180</u>	<u>36</u>

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 190 feet
Casing record 180 ft 8"
Weight per foot _____ Thickness 156
Diameter From To
8 inches 7 1/2 feet 180 feet
_____ inches _____ feet _____ feet
Surface seal: Yes No Type Cement
Depth of seal 150 ft feet
Gravel packed: Yes No
Gravel packed from 50 feet to 180 feet
Perforations:
Type perforation Torch
Size perforation 1/4" x 12"
From 120 feet to 180 feet
From _____ feet to _____ feet

RECEIVED

MAR 11 1986

Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 1-10 1986
Date completed 2-1 1986

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. 25 Draw down 10 feet 2 hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
Static water level 85 feet below land surface
Flow _____ G.P.M. _____ P.S.I.
Water temperature 60.0° F. Quality Good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name ARTASIAN Drilling Contractor
Address 5804 Jerry Dr. LAS VEGAS Contractor
Nevada contractor's license number 0021173
Nevada contractor's drillers number 1256
Nevada driller's license number 1256 Actual Driller
Signed Ben Bobcok Contractor
Date 2-3-86