

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12767

1. OWNER White Construction ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 346 Third Street _____
Las Vegas NV _____
2. LOCATION N.E. 1/4 Sec 31 T 17 N 31 E _____ County _____
PERMIT NO. 12767 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

5. TYPE WELL
Cable Rotary
Other Hand

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Claystone w/ blue sand</u>		<u>0</u>	<u>9</u>	<u>9</u>
<u>Compacted sand w/ clay</u>		<u>9</u>	<u>127</u>	<u>98</u>
<u>W.G. semi-sand</u>		<u>127</u>	<u>142</u>	<u>15</u>
<u>Granite hard</u>		<u>142</u>	<u>168</u>	<u>26</u>
<u>Granite w/ fractures carrying water</u>		<u>168</u>	<u>200</u>	<u>32</u>
<u>Major fractures at 169-177-186-188-191</u>				
<u>T.D. 200'</u>				

8. WELL CONSTRUCTION

Diameter 11 7/8 inches Total depth 100 feet
9 1/8 inches
_____ inches

Casing record 6" 10' Steel
Weight per foot 14.7 Thickness 1.56

Diameter	From	To
<u>6 1/8</u> inches	<u>+ 2</u> feet	<u>200</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Portland
Depth of seal 255 feet
Gravel packed: Yes No
Gravel packed from 44 feet to 200 feet

Perforations:
Type perforation Factory drilled slot
Size perforation 1/2" x 1/8"
From 100 feet to 200 feet
From _____ feet to _____ feet

Date started Nov 28 1981
Date completed Dec 1 1981

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>100</u>	<u>14-15</u>	<u>10 feet</u>	<u>175'</u>

BAILER TEST

G.P.M.	Draw down	feet	hours
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

9. WATER LEVEL

Static water level 115 feet below land surface
Flow 14-15 G.P.M. _____ P.S.I.
Water temperature 60 °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 Joe A. Papp Contractor
Address Las Vegas NV Contractor
Nevada contractor's license number issued by the State Contractor's Board 15195
Nevada contractor's driller's number issued by the Division of Water Resources _____
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 15315
Signed Joe A. Papp By driller performing actual drilling on site or contractor
Date Dec 1, 1981