

Log No. 1478778
Permit No. _____
Basin _____

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER John Royce Construction ADDRESS 15505 Callahan Ranch Road
Reno, Nevada

2. LOCATION 1/4 Sec. 2 T. 17 N/S R. 9 E Washoe County
PERMIT NO. Lot #260; Galena Terrace Estates;

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/> air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Hard brown clay		0	5	5
Coarse sand w/ silt & 5% cobbles to 8" diameter- some clay lenses mixed		5	18	13
Fine to coarse sand w/ gravels to 2" diam. w/ 5% cobbles to 8" diam. & 5% boulders to 30"		18	123	105
Coarse sand- very silty w/ inconsistant gravel lenses. Gravels are semi-rounded & to 3/8" diameter. Inconsistantly water bearing.		123	140	17
Coarse semi-rounded gravels to 2" diameter		140	143	3
Coarse sand w/ approx. 10% silt- water bearing		143	152	9

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 152 feet
Casing record 0-152 X 65/80D
Weight per foot 12.89 Thickness .188

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>55</u> feet
<u>8 1/2</u> inches	<u>55</u> feet	<u>152</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type transit mix
Depth of seal 52 feet
Gravel packed: Yes No
Gravel packed from _____ feet to _____ feet

Perforations:
Type perforation oxy-acet. torch
Size perforation 3/16 X 4"
From 130- feet to 152 feet
From _____ feet to _____ feet

Date started 7-1-75, 19_____
Date completed 7-7-75, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>AIR BLOWN:</u>	<u>18GPM @ 135'</u>	<u>depth</u>	
	<u>25GPM @ 150'</u>	<u>depth</u>	

9. WATER LEVEL

Static water level 95 Feet below land surface
Flow _____ G.P.M.
Water temperature cold ° F. Quality not tested

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name W.L. McDonald & Co.
Address P.O. Box 404; Sparks, Nevada
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed [Signature]
Date 10 July, 1975

BAILER TEST

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