

March 28, 1982

Office of State Engineer  
Water Resources Dept.  
201 South Fall St.  
Carson City, Nev. 89710

Plugging a Well at this Location;

Roscoe M. Booth 800 Monte Vista Dr. Reno  
NW, SE, Sec.7,T, 18N.,R.2o E Washoe, Co.  
Lot. 2BLK. E Sierra Parcel # 40-333-02

We used Mills Perforator to rip casing from 124'  
up to 35' below the surface of the ground. One  
perforation placed on four sides every 8" to 12"  
Perforations were 3/8" wide by 2" long.

We then mixed 6gals. of water per each sack

of Portland cement. 45sack total used.  
This slurry was pumped into well from the bottom  
upward. This was stopped at 15' below the  
ground surface, 20' above the last perforations that  
were ripped into the casing.

The casing was then cut off at the ground level and a  
lid was continuously welded on the top.

This was oked by Tom Gallagher of the State Engineers  
office on Wed. March 24, 1982.

Driller: Dave Ballard  
License # 1274  
Contractor: Francis McKay  
Contractor's License#14170

*Dave Ballard*

Log No. 23612  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER Roscoe M. Booth ADDRESS 800 Monte Vista Dr Reno  
Lot 2 Blk E, Sierra Manor Parcel # 40-333-D2  
 2. LOCATION NW 1/4 SE 1/4 Sec 7 T. 18 N. R. 20 E. Washoe County  
 PERMIT NO. \_\_\_\_\_

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>sandy loam w/ peagrand mixed</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>sandy clay w/ small gravel mixed</u>		<u>4</u>	<u>18</u>	<u>14</u>
<u>sand w/ small gravel mixed bearing</u>	<u>9</u>	<u>13</u>	<u>45</u>	<u>27</u>
<u>sand mixed w/ boundary</u>	<u>9</u>	<u>45</u>	<u>65</u>	<u>20</u>
<u>sand with small gravel mixed water bearing</u>	<u>20</u>	<u>65</u>	<u>120</u>	<u>55</u>
<u>sand mixed w/ boundary</u>	<u>20</u>	<u>120</u>	<u>125</u>	<u>5</u>

*This Well plugged on order of State engineer March 24, 1982.*

8. WELL CONSTRUCTION  
 Diameter hole 8 inches Total depth 125 feet  
 Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness 188  

Diameter	From	To
<u>8</u> inches	<u>±1</u> feet	<u>12.4</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 32 feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Perforations:  
 Type perforation factory  
 Size perforation 3/32 x 4"  
 From 10.4 feet to 12.4 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 20 Feet below land surface  
 Flow \_\_\_\_\_ G.P.M.  
 Water temperature cold ° F. Quality \_\_\_\_\_

Date started Aug 1, 1981  
 Date completed March 24, 1982

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>30</u>	<u>20</u>	<u>1 hr</u>

BAILER TEST

G.P.M. <u>30</u>	Draw down <u>50</u> feet	<u>1</u> hours
G.P.M. _____	Draw down _____ feet	_____ hours
G.P.M. _____	Draw down _____ feet	_____ hours

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name David E. Ballard  
 Address 15000 Pearlite Dr Reno  
 Nevada contractor's license number 14170  
 Nevada driller's license number 1274  
 Signed David E. Ballard  
 Date March 31, 1982