



Log No. 14876  
 Permit No. 26776  
 Basin.....

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Ralph Tucker ADDRESS 195 South Sierra Street  
Reno, Nevada

2. LOCATION W 1/2 1/4 NW 1/4 Sec. 6 T. 20 N/S R. 2/ E Washoe County  
 PERMIT NO. 26776

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 |
|--|--------------|------|-----|------------|
| Sandy topsoil  |              | 0    | 3   | 3          |
| Hard & soft sandy brown clay w/ occasional gravels to 1" mixed                     |              | 3    | 20  | 17         |
| Fine brown sand w/ sharp gravels to 1" diameter                                    |              | 20   | 25  | 5          |
| Fine to coarse decomposed granite sand w/ approx. 2% gravels to 3/8" diam. mixed   |              | 25   | 35  | 10         |
| Hard & soft reddish brown clay w/ inconsistant coarse sand lenses                  |              | 35   | 62  | 27         |
| Hard & soft sandy yellow clay  |              | 62   | 97  | 35         |
| Coarse decomposed granite sand w/ 3% 1/2" diam. gravels mixed                      | X            | 97   | 104 | 7          |
| Fine to coarse silty yellow sand   | X            | 104  | 125 | 21         |
| Hard packed yellow sand w/ silt mixed  |              | 125  | 175 | 50         |
| Fine to coarse silty yellow sand w/ inconsistant softer streaks to 6" in thickness | X            | 175  | 225 | 50         |

8. WELL CONSTRUCTION  
 Diameter hole 12 3/4" OD inches Total depth 225 feet  
 Casing record 0-225' X 12 3/4" OD  
 Weight per foot 33.38 lbs. Thickness .250  

| Diameter         | From          | To              |
|------------------|---------------|-----------------|
| <u>20</u> inches | <u>0</u> feet | <u>225</u> feet |
| ..... inches     | ..... feet    | ..... feet      |
| ..... inches     | ..... feet    | ..... feet      |
| ..... inches     | ..... feet    | ..... feet      |
| ..... inches     | ..... feet    | ..... feet      |
| ..... inches     | ..... feet    | ..... feet      |

 Surface seal: Yes  No  Type.....  
 Depth of seal..... feet  
 Gravel packed: Yes  No   
 Gravel packed from..... feet to..... feet  
 Perforations:  
 Type perforation factory mill slot  
 Size perforation 5/32 X 2 1/2"  
 From 100 feet to 225 feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

Date started 4-14-75, 19.....  
 Date completed 4-24-75, 19.....

7. WELL TEST DATA

| Pump RPM          | G.P.M. | Draw Down | After Hours Pump |
|-------------------|--------|-----------|------------------|
|                   |        |           |                  |
|                   |        |           |                  |
| (TESTED BY OWNER) |        |           |                  |
|                   |        |           |                  |

BAILER TEST

| G.P.M. | Draw down | feet | hours |
|--------|-----------|------|-------|
|        |           |      |       |
|        |           |      |       |
|        |           |      |       |

9. WATER LEVEL  
 Static water level 70 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 W. L. McDonald  
 Date 28 April, 1975