

Log No. 18338

Permit No.

Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Jim Paterson ADDRESS Silver Knolls Ranchos
Silver Knolls

2. LOCATION $\frac{1}{4}$ $\frac{1}{4}$ Sec. 24 T. 21 N/S R. 15 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 clay</u> | | <u>0</u> | <u>58</u> | |
| <u>gray clay</u> | | <u>58</u> | <u>63</u> | |
| <u>brown clay</u> | | <u>63</u> | <u>103</u> | |
| <u>gray clay</u> | <u>229</u> | <u>103</u> | <u>226</u> | |
| <u>gray sand</u> | <u>271</u> | <u>226</u> | <u>245</u> | |

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 245 feet
 Casing record
 Weight per foot 13 Thickness 1/8
 Diameter From To
6 7/8 inches 0 feet 245 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type Cement
 Depth of seal 100 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation factory sawed
 Size perforation 3/32 x 3"
 From 225 feet to 245 feet
 From _____ feet to _____ feet

Date started 6-7 1978
 Date completed 6-7 1978

9. WATER LEVEL

Static water level 161 Feet below land surface
 Flow _____ G.P.M. 12
 Water temperature cold ° F. Quality clear

7. WELL TEST DATA

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

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Paul Williams
 Address 275 Courtney Lane Reno
 Nevada contractor's license number 14483
 Nevada driller's license number 957
 Signed Paul Williams
 Date 6/8/78

BAILER TEST

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