

ALSO LOG # 24978
OFFICE USE ONLY
Log No. 24990
Permit No. DOMESTIC
sin WASH SR. V. 24

WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 2922

PRINT OR TYPE ONLY

1. OWNER HARRY BROWN ADDRESS AT WELL LOCATION 5200 Wilcox Ranch Road
 MAILING ADDRESS 1541 47th Ave. Reno, NV
San Francisco, CA 94122

2. LOCATION SNE 1/4 NW 1/4 Sec. 36 T. 22N N/S R. 21 E Washoe County
 PERMIT NO. 077-180-05 Palomino Valley Unit 1 36-2-1-2
 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 air

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|--------------------------------------|--------------|------|-----|------------|
| Top soil | | 0 | 3 | 3 |
| Boulders & gravel cemented with clay | | 3 | 30 | 29 |
| Black sand stone | | 30 | 45 | 15 |
| Green sand stone | | 45 | 135 | 90 |
| Soft zone | x | 135 | 142 | 7 |
| Green sand stone | | 142 | 165 | 23 |
| Soft zone | x | 165 | 167 | 2 |
| Green sand stone | | 167 | 185 | 18 |
| Soft zone | x | 185 | 190 | 5 |
| Green sand stone | | 190 | 200 | 10 |
| Water Strata (135-142) | | | | |
| " " (165-167) | | | | |
| " " (185-190) | | | | |

8. WELL CONSTRUCTION

Diameter hole 10 x 6 inches Total depth 200 feet
 Casing record 200
 Weight per foot 15.6 Thickness 1.56

| Diameter | From | To |
|---------------------|---------------|-----------------|
| <u>6 5/8</u> inches | <u>0</u> feet | <u>200</u> feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes No Type cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 200 feet

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 2 1/2 x 6 around
 From 140 feet to 160 feet
 From 180 feet to 200 feet
 From feet to feet
 From feet to feet

9. WATER LEVEL *Revised from 200 gpm on prev. log.*
 Static water level 17 feet below land surface
 Flow 20 G.P.M. P.S.I.
 Water temperature cold °F. Quality clear

Date started 9-1-83, 19.....
 Date completed 9-2-83, 19.....

7. WELL TEST DATA

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

BAILER TEST

G.P.M. Draw down feet 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 Wayne Drilling, Inc
 Contractor

Address P.O. Box 12370, Reno NV 89510
 Contractor

Nevada contractor's license number 14043
 Nevada contractor's drillers number 908
 Nevada driller's license number 923
 Actual Driller

Signed Jay L. Fedman
 Contractor

Date September 9, 1983