

OFFICE USE ONLY
 Log No. 13407
 Permit No. 29904
 Basin. Grass Valley WARD

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Dr. W M Thompson ADDRESS W. N. NOMBUCA
NOVADA

2. LOCATION SW 1/4 NW 1/4 Sec 6 T. 35 N/S R. 37 E Humboldt 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
TOP SOIL	NO	0	4	4
HARD SANDY CLAY	NO	4	44	40
COBBLESTONE	NO	44	45	1
SOFT ROCKY CLAY	NO	45	85	40
SAND & GRAVEL	YES	85	102	17
HARD ROCK		102		

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 102 feet
 Casing record 0-102
 Weight per foot 21 lbs Thickness 3/16

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>102</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 _____ feet to _____ feet

Perforations:
 Type perforation Trench cut
 Size perforation 2 x 6
 From 65 feet to 102 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level _____ Feet below land surface 69 ft
 Flow None G.P.M.
 Water temperature 65 ° F. Quality Good

Date started Aug 15, 1973
 Date completed Aug 31, 1973

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>34 50</u>	<u>45</u>	<u>71</u>	<u>2 hrs.</u>
_____	_____	_____	_____
_____	_____	_____	_____

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 L. B. J. Drilling & Pump Co
 Address P.O. Box 902 W. N. NOMBUCA
9605
 Nevada contractor's license number 9605
 Nevada driller's license number 637
 Signed Joe Boggio Jr
 Date Sept 1 1973