DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 14155
Permit No.
Basin Washoe Val

1. OWNER Orme Kilburn ADDRESS 1520 Eastlake Blvd. Washoe Valley Carson City, Nev. Lot 6 Block G. new Washoe City Sub. #1

2. LOCATION ¼ ¼ Sec. 21 T. 17 N/S 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	Thickness
Sand & Loam		0	5	5
Sand & Clay Yellow		5	46	41
Red Clay & Sand		46	68	22
Yellow Clay		68	89	21
Loose Sand	WB	89	96	7
D. G.		96	110	14
Loose Sand	WB	110	115	5
D. G.		115	121	6
Small Gravel Sand	WB	121	126	5
Fine D. G.		126	128	2

Date started May 28, 1974
Date completed June 14, 1974

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1-HP Sub	14	50'	4

BAILER TEST

G.P.M. 1.5 Draw down 50 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 128 feet
Casing record
Weight per foot Thickness .188

Diameter	From	To
6 5/8 inches	0 feet	128 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 47' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 3/32" x 4"
From 88 feet to 128 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 65 Feet below land surface
Flow G.P.M. 14
Water temperature ° F. Quality Clear

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name
Address
Nevada contractor's license number
Nevada driller's license number 586
Signed James Howe
Date June 15, 1974

USE ADDITIONAL SHEETS IF NECESSARY

5471