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. 12 BUH
Permit No.
Basin Golden Valley

1. OWNER Baker Construction Co. ADDRESS 5350 S. Virginia; Reno, Nevada

2. LOCATION P W ¼ ¼ Sec. 11 T. 20 N/S R. 19 E. Washoe County.
PERMIT NO. Parcel #2

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
Red silty topsoil		0	3	3
Red sandy clay		3	6	3
Coarse silty yellow sand		6	12	6
Yellow clay & coarse sand streaks to 10" thickness		12	18	6
Fine to coarse grey-yellow silty sand		18	35	17
Fine to coarse DG sand w/ 2% silt & occasional yellow clay lens		35	68	33
Clean coarse DG sand; Damp 68-92; Some water 85-88; 98-103		68	110	42
Hard yellow clay		110	118	8
Coarse DG sand - clean; Water bearing 118-120		118	126	8

Date started 4-7-72 (10AM) 19..
Date completed 4-7-72 (3PM) 19..

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	9GPM @	115'	1.29

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 126 feet
Casing record
Weight per foot 13 lbs. Thickness .188

Diameter	From	To
6 5/8OD inches	0 feet	126 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement slurry
Depth of seal approx. 48 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation oxy-acet. torch
Size perforation 1/8 X 4"
From 75 feet to 125 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 40' 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.T. McDonald & Co.
Address 1955 18th Street; Sparks, Nev.
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed W. L. McDonald
Date 15 April, 1972

USE ADDITIONAL SHEETS IF NECESSARY

5471

OFFICE
STATE ENGINEER

1973 JAN 15 AM 11-06