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. 13097
Permit No.
Basin Carl Keith area

50-415-01

PARTRIDGE & CAOT

1. OWNER Mr. Karl Keith ADDRESS

Lot # 1 Block C Sub 5 New Washoe City

2. LOCATION ¼ ¼ Sec. 30 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
Soil		0	1	1
Hard clay &				
decomposed granite		1	18	17
Clay		18	42	24
Sand		42	47	5
Clay		47	69	22
Sand		69	73	4
clay		73	96	23
sand		96	104	8
clay		104	108	4
sand		108	111	3
clay		111	123	12
sand		123	129	6
joint clay		129	179	50
blue clay		179	180	1

Date started May 3, 19 73
Date completed May 5, 19 73

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 8-10 Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole six inches Total depth 180 feet
Casing record 180 feet 10 gauge
Weight per foot Thickness

Diameter	From	To
6 5/8 inches	plus 1 feet	180 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 torch cut
Size perforation
From 101x5 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface
Flow G.P.M.
Water temperature cold ° F. Quality

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

Name Levy Matthews & Son
Address P.O. Box 7334 Reno
Nevada contractor's license number 9910
Nevada driller's license number 544
Signed David Matthews by JM
Date 5-6-73

USE ADDITIONAL SHEETS IF NECESSARY

5471