WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 17933
Permit No.
Basin

1. OWNER Steven A. Mathews ADDRESS 455 W. 16th St. Reno, Nev. 89503

2. LOCATION SW ¼ NW ¼ Sec. 13 T. 21N N/S R. 18 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
Hard pan		0	16	16
Fine sand stone ?				
Brown clay		16	55	39
Coarse sand stone ?				
Brown clay		55	87	32
Decomposed granite		87	95	8
Coarse sand + brown clay		95	180	85
Decomposed granite ?				
+ sand brown clay		180	235	55
Sand + brown clay		235	275	37
Coarse sand	X	275	348	53

Date started 4/15, 1975
Date completed 4/18, 1975

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 4 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 348 feet
Casing record 8 5/8 O.D.
Weight per foot 14.72 Thickness .156

Diameter	From	To
8 5/8 inches	+1 feet	348 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 56 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 56 feet to 348 feet

Perforations:
Type perforation Mill
Size perforation ¼ x 3
From 258 feet to 348 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 164 Feet below land surface
Flow G.P.M.
Water temperature Cold ° F. Quality Good

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

Name ACE Drilling + Development
Address 7644 Yorkshire Dr. Reno, Nev. 89506
Nevada contractor's license number 17799
Nevada driller's license number 776
Signed H. L. Segle Jr.
Date 4/20/1978

USE ADDITIONAL SHEETS IF NECESSARY

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