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. 17079
Permit No.
Basin

1. OWNER Butler Construction ADDRESS
Lot-37 Unit 42 Silver Knolls Estates

2. LOCATION ¼ ¼ Sec. 13 T. 21 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	4	4
Sand + Brown clay		4	8	4
Corse sand + Brown clay		8	48	40
Brown clay + some sand		48	78	30
Corse sand	X	78	92	14
corse sand + Brown clay		92	95	3
Corse Sand	X	95	102	7
Brown clay + sand		102	109	7
corse Sand	X	109	123	14
Brown clay + sand		123	128	5
Corse sand	X	128	135	7
Brown clay + sand		135	137	2
corse Sand	X	137	149	12

Date started 10 / 5 / , 19 77
Date completed 10 / 6 / , 19 77

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 3 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 149 feet
Casing record 8 5/8 O.D.
Weight per foot 16.90 Thickness .188

Diameter	From	To
8 5/8 inches	+ 1 feet	149 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 50 feet to 149 feet

Perforations:
Type perforation Mill
Size perforation 1/8 X 3
From 89 feet to 149 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 42 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 14299
Nevada driller's license number 726
Signed H. L. Sagle Jr.
Date 10 / 8 / 1977

USE ADDITIONAL SHEETS IF NECESSARY

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