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. 19277
Permit No.
Basin

1. OWNER K. BUTLER ADDRESS 1655 SPANISH SPRINGS RD.

LOCATION OF WELL AT 10285 SHENANDOAH - SILVER KNOLLS

2. LOCATION ¼ ¼ Sec. 24 T. 21 N S R. 18 E. WASHOE County

PERMIT NO. 187

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	12	12
FINE SAND		12	35	23
FINE SAND + BROWN CLAY		35	130	95
COARSE SAND + BROWN CLAY		130	152	22
GRAY CLAY + SAND		152	173	21
BROWN CLAY + SAND		173	195	22
COARSE SAND	X	195	228	33
GRAY CLAY + SAND		228	229	1

Date started 12/10, 19 78
Date completed 1/5, 19 79

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1½ HP	30	25	0 HRS

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 12¼ inches Total depth 229 feet
Casing record 8 5/8 CD
Weight per foot 14.72 Thickness .156

Diameter	From	To
8 5/8 inches	+ 1 feet	229 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 57 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 57' feet to 229 feet

Perforations:
Type perforation FACTORY
Size perforation 1/8" x 3"
From 169 feet to 229 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 78 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.
ACE DRILLING + DEVELOPMENT
Name KEVIN STUBBS
Address 1034 5th ST SPARKS
- ACE DRILLING
Nevada contractor's license number 14299
Nevada driller's license number 1037
Signed [signature]
Date 1/13/1979

USE ADDITIONAL SHEETS IF NECESSARY

5471