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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 18950
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Duane South ADDRESS 570 Kietzke Lane
Reno Nevada
(Virginia City Highlands)

2. LOCATION N ¼ N ¼ Sec. 32 T. 18 N/S R. 21 E. Storey 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
Topsoil		0	1	
Red Clay		1	4	
Blue-Green Clay		4	43	
Firm Gray Clay		43	52	
Rock		52	57	
Firm Gray Clay		57	72	
Sand + Gravel w/s	✓	72		
Streaks of Blue Clay		72	130	
Rock Chips	✓	130	132	

Date started Sept. 13, 1978, 19
Date completed Oct. 4, 1978, 19

7. WELL TEST DATA

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

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 6 inches Total depth 132 feet
Casing record
Weight per foot Thickness .188

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 50' feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation 1/8 X 4" Factory
Size perforation
From 90' feet to 130' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 69 Feet below land surface
Flow 20 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 Nevada Pump
Address 4639 Hiway 50 E. C.C. Nev.
Nevada contractor's license number 12236A
Nevada driller's license number 662
Signed Jerry Burgstad
Date ~~Sept~~ Oct. 4, 1978

USE ADDITIONAL SHEETS IF NECESSARY

5471