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. 269664
Permit No. 48620
Basin 10-179 Steptoe V.

1. OWNER WILLIAM J. CARLYLE ADDRESS S.R. 5 BOX 3
ELY, NEV. 89301

2. LOCATION NE ¼ NW ¼ Sec. 35 T. 16N N/S R. 63 E. WHITE PINE County
PERMIT NO. 48620

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [ ] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [X] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	1	
CEMENTED SAND & GRAVEL		1	55	
CLAY &GRAVEL		55	105	
CLAY		105	240	
SANDy CLAY		240	258	
SAND	(seep)	258	269	3
CLAY		269	315	
SAND & GRAVEL	X	315	327	12
CLAY AND SAND		327	360	
SAND & GRAVEL	X	360	364	4
CLAY & SAND		364	454	
SAND & GRAVEL		454	460	6
CLAY		460	470	

Date started OCT 2, 1985
Date completed NOV 4, 1985

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	155	120	36

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 12 inches Total depth 470 feet
Casing record
Weight per foot ..... Thickness ¼

Diameter	From	To
10 inches	0 feet	470 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type REDI-MIX
Depth of seal 80 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 80 feet to 470 feet

Perforations:
Type perforation TORCH
Size perforation 1/8x12 6 rows
From 290 feet to 460 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 244 Feet below land surface
Flow ..... G.P.M.
Water temperature cool ° 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 JIM SCHOOLER
Address BOX 833
Nevada contractor's license number 9557
Nevada driller's license number 515
Signed Jim Schooler
Date 12-2-85

USE ADDITIONAL SHEETS IF NECESSARY

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