DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 10354
Permit No.
Basin TONE VAL

1. OWNER Public Health Service ADDRESS Schurz, Nevada

2. LOCATION NE ¼ NW ¼ Sec. 35 T. 13 N/S R. 38 E. Mineral 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
sand		0	5	5
boulders		5	8	3
sandy clay		8	35	27
loose aand	yes	35	65	30
coarse sand & gravel	yes	65	137	62
fine sand & gravel	yes	137	165	28
back filled bored hole				
to 140' with clean gravel				

Date started July 16, 19 68
Date completed August 2, 19 68

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3550	40	14'	4

BAILER TEST
G.P.M. 55 Draw down 57 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 140 feet
Casing record 8" to 115'
Weight per foot 25# Thickness .280

Diameter	From	To
8 inches	+1 feet	115 feet
8 Packer inches	115 feet	118' 9" feet
8"40slot screen inches	118'9" feet	134' 9" feet
inches	134'9" feet	140 feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation 8"-40 slot screen
Size perforation #40
From 118'9" feet to 134'9" feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 18 Feet below land surface
Flow G.P.M.
Water temperature unkn °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 Patrick H. Thompson
Address 3215 Cinder Lane-Las Vegas, Nev
Nevada contractor's license number 4286
Nevada driller's license number 192
Signed Patrick H. Thompson
Date December 30, 1968

USE ADDITIONAL SHEETS IF NECESSARY

5471