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. 15224
Permit No. 27704
Basin

1. OWNER C. E. Day ADDRESS Smith, Nev. 89430

2. LOCATION SW ¼ SE ¼ Sec. 20 T. 16 N/S R. 24 E. MDB.M Lyon County
PERMIT NO. 27704

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 + Gravel	No	0	4	4
Gravel + Cobblestone	No	4	12	8
Gravel + Stone	Yes	12	30	18
Dirt + Rock	No	30	140	110
Gravel + Sand	Yes	140	174	34
Rock + Dirt	No	174	220	46
Rock	Yes	220	256	36
Gravel, Sand and Rock	Yes	256	279	23

Date started 3-26, 1974
Date completed 4-28, 1974

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	320	175	2 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 12 inches Total depth 279 feet
Casing record 279
Weight per foot ..... Thickness 2.25

Diameter	From	To
12 inches	0 feet	279 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Saw Slot
Size perforation 1/16" x 5" long
From 88 feet to 279 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 30 Feet below land surface 30
Flow – G.P.M. –
Water temperature 58 ° 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 Edmund Miller Drilling Co.
Address Box 92, Smith, Nev. 89430
Nevada contractor's license number 12272
Nevada driller's license number 718
Signed Edmund Miller
Date 6-14-74

USE ADDITIONAL SHEETS IF NECESSARY

5471

DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES
Duplicate
WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 15224
Permit No. 27704
Basin Smith Valley

1. OWNER C. E. Day ADDRESS Smith, Nev. 89430

2. LOCATION SW ¼ SE ¼ Sec. 20 T. 10 N/S R. 24 E. MDB & M Lyon County
PERMIT NO. 27704

3. TYPE OF WORK
New Well ☑ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☑ Stock ☐

5. TYPE WELL
Cable ☑ Rotary ☐
Other ☐

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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 279 feet
Casing record 279
Weight per foot ..... Thickness 225

Diameter	From	To
12 inches	0 feet	279 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Saw Slot
Size perforation 1/16" x 5" long
From 88 feet to 279 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

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