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. 13227
Permit No.
Basin Smith Val. Owen

1. OWNER Charles Terrell ADDRESS Wellington, Nev.

2. LOCATION S½ of N½ of NW¼ Sec. 33 T. 12 N. R. 23 E. MDBM Lyon 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
Dirt-gravel	No	0	5	5
Big rocks	No	5	12	7
Gravel	No	12	24	12
Rock, gravel, sand	No	24	74	50
Clay	No	74	81	7
Gravel, sand	Yes	87	95	6
D.G. (Granite)	No	95	110	15
Hard pan	No	110	160	50
Gravel	Yes	160	177	17

Date started 6-3-, 1973
Date completed 6-12-, 1973

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1½ hsp	20	15'	12 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 8 inches Total depth 177 feet
Casing record 177 ft.
Weight per foot ..... Thickness 188

Diameter	From	To
8 inches	0 feet	177 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 Torch Cut
Size perforation 1/16" x 2" long
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 77 Feet below land surface 76
Flow ..... G.P.M.
Water temperature 55° 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 Smith, Nev. 89430
Nevada contractor's license number –
Nevada driller's license number 718
Signed Edmund Miller
Date 6-20-73

USE ADDITIONAL SHEETS IF NECESSARY

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