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. 52728
Permit No.
Basin 228

1. OWNER Beatty Water District. ADDRESS Beatty, Nev. 89003

NE¼, NE¼ Sec. 7, T 12, R 46 47

2. LOCATION ..... ¼ ..... ¼ Sec. ..... T. ..... N/S R. ..... E. ..... 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
Brown sandy clay with gravel		00'	108'	108'
Hard multi colored rock		108'	125'	17'
Medium hard lime		125'	216'	91'
medium hard red rjolite		216'	248'	32'
Hard gray sand		248'	255'	7'
Med. hard red & gray rjolite		255'	315'	60'
Soft grayish brown sand		315'	605'	290'

Date started July 27, 19 70
Date completed ~~July~~ Aug. 26, 19 70

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Water standing @ 160'			
Samples taken @		168', 210', 250'	
		330', 405', 504'	
Showed floride & arsenic			

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 6-5/8 inches Total depth 605 feet
Casing record No casing
Weight per foot ..... Thickness .....

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

Perforations:
Type perforation .....
Size perforation .....
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 ..... Feet below land surface .....
Flow ..... G.P.M. .....
Water temperature ..... ° F. Quality .....

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Lewis C. Cook
Address Box 244
Nevada contractor's license number 5376
Nevada driller's license number 279
Signed Lewis C. Cook
Date Sept. 30, 1970

USE ADDITIONAL SHEETS IF NECESSARY

5471