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. 10326
Permit No.
Basin Ruby valley

1. OWNER BUREAU OF LAND MANAGEMENT ADDRESS ELKO, NEVADA

2. LOCATION ¼ ¼ Sec. 19 T. 23N N/S R. 59 E. ELKO County
PERMIT NO. GARDNER WELL

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 YELLOW CLAY & GRAVEL		0	7	
GRANITE BOULDERS & CLAY		7	15	
GREENISH-YELLOW CLAY & GRAVEL		15	25	
LIGHT YELLOW CLAY & GRAVEL		25	173	
GREENISH YELLOW GRANITIC ROCK		173	193	HARD
BROWN CLAY & GRAVEL		193	215	
GREENISH-YELLOW GRANITIC ROCK		215	271	HARD
GREY GRANITIC ROCK (CAVING)		271	314	
LIGHT GREY GRANITIC ROCK	"	314	355	

DRY WELL

Date started SEPT 24, 19 68
Date completed OCT 8, 19 68

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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" inches Total depth 355 feet
Casing record 215'
Weight per foot 18.97 Thickness .280

Diameter	From	To
6 I.D. inches	0 feet	215 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 3 FT feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 3 FT feet to 215? 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 0 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 JACK ALEXANDER
Address RUPERT, IDAHO
Nevada contractor's license number 5817
Nevada driller's license number 239
Signed Jack Alexander
Date 10/8/68

USE ADDITIONAL SHEETS IF NECESSARY

5471