DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety.

I

OFFICE USE ONLY
Log No. 10196
Permit No.
Basin FERNLEY AREA

1. OWNER J. C. ~~Sth~~ Southard ADDRESS 336 Greenbrace Dr. Spark, Nevada

2. LOCATION S½ of the ¼ N½ of the ¼ Sec. SE¼ T. 20 N/S R. 24 E. Lyon County
PERMIT NO. 10

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		0	10	10
Clay		10	20	10
Coarse Sand		20	40	20
Clay		40	45	5
Fine Sand		45	70	25
Coarse Gravel		70	75	5
Fine Sand		75	112	37
Clay		112	120	8
Fine Sand		120	135	15
Corse Sand		135	144	9

Date started July 31, 1968
Date completed August 7, 1968

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 10 3/8 inches Total depth 144 feet
Casing record 188
Weight per foot Thickness 188

Diameter	From	To
6 3/8 inches	0 feet	144 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 0 to 50 feet feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 144 feet

Perforations:
Type perforation Saw
Size perforation 3/16
From 123 feet to 144 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 60 Feet below land surface 60
Flow G.P.M.
Water temperature Cold F. Quality

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

Name Ogden's Well Drilling
Address R. 2 Box 900
Nevada contractor's license number 6580
Nevada driller's license number 315
Signed R. W. Ogden
Date 8/7/1968

USE ADDITIONAL SHEETS IF NECESSARY

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