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. 10368
Permit No. 15302
Basin

1. OWNER Wells Cargo ADDRESS

2. LOCATION SW ¼ NE ¼ Sec. 17 T. 21 N/S R. 61 E. Clark County
PERMIT NO. 15302

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
soil		0	2	2
caliche		2	18	16
red clay		18	36	18
caliche		36	42	6
red sandy clay		42	75	32
cemented gravel	yes	75	78	3
red sandy clay		78	138	60
cemented gravel	yes	138	145	7
red sandy clay		145	210	65
cemented gravel	yes	210	225	15
red sandy clay		225	260	35
cemented gravel	yes	260	300	40

Date started December 2, 19 67
Date completed December 23, 19 67

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 14" to 300 inches Total depth 300 feet
Casing record 8 5/8 to 300'
Weight per foot 12# Thickness 10 guage

Diameter		From		To	
8 5/8	inches	+1	feet	300	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 100'
Gravel packed: Yes ☒ No ☐
Gravel packed from 100 feet to 300 feet

Perforations:
Type perforation Torch Cut
Size perforation 3/16 x 12 4 rows
From 100 feet to 300 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 72 Feet below land surface
Flow ..... G.P.M.
Water temperature cool ° F. Quality good

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

Name Patrick H. Thompson
Address 3215 Cinder Lane-Las Vegas, Nev
Nevada contractor's license number 4286
Nevada driller's license number 192
Signed Patrick H. Thompson
Date December 23, 1968

USE ADDITIONAL SHEETS IF NECESSARY

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