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. 10484
Permit No.
Basin CARD

1. OWNER Ed Ferguson ADDRESS Edmonds Drive Carson City, Nev.

2. LOCATION ¼ NE ¼ Sec. 15 T. 15 N/S R. 20 E. Ormsby 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
DG Sand		0'	50'	50'
Coarse sand	24"	50'	52"	24"
fine sand (soft Rock)	[redacted]	52'	83	31'
Coars sand	18"	83'	84½	18"
fine sand (soft Rock)		84½	126	41½
Coars sand	2'	126	128	2'
fine sand (soft Rock)		128	142	14
Coarse sand	2½'	142'	144½'	2½'
fine sand (soft Rock)		144½	152	7'
fine sand & clay fand	6'	152'	158'	6'
fine sand (soft Rock)		158	168	10'

Date started ....., 19.....
Date completed ....., 19.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3600	15	25	0
3600	15	0	3

BAILER TEST
G.P.M. 18 Draw down 25 feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 168 feet
Casing record 160
Weight per foot ..... Thickness 3/16

Diameter	From	To
8" inches	feet	160 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 50 ft feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 168 feet to 50 feet

Perforations:
Type perforation Slit
Size perforation 1/8 X 6
From 156 feet to 124 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 18 Feet below land surface
Flow ..... G.P.M. [redacted]
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
Address
Nevada contractor's license number
Nevada driller's license number 315
Signed R. D. Ogden
Date March 28

USE ADDITIONAL SHEETS IF NECESSARY

5471