20/72
K-50

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. 12587
Permit No.
Basin CARD

1. OWNER Sadie Edmond ADDRESS 671 Fourth St; Richmond, California

2. LOCATION NW ¼ NE ¼ Sec. 7 T. 34 N/S R. 56 E. Elko 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
Soil		0	2	2
Clay & boulders		2	35	33
Volcanic Tuff		35	87	52
Clay (gray)		87	104	17
Clay (blue)		104	119	15
Clay (gray)		119	170	51
Water seep	✓		170	
Sandy shale		170	220	50
Shale (green)		220	230	10
Shale (blue-gray)		230	245	15
Shale (Broken)	✓✓✓	245	256	11
Shale (Dense, hard)		256	261	5
T.D. 261				

Date started 8/19, 1972
Date completed 8/24, 1972

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 25 Draw down 60 feet 3 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 261 feet
Casing record 6 5/8 to 261
Weight per foot 12.92 Thickness .188

Hole Diameter	From	To
+ 10 inches	0 feet	50 feet
8 inches	50 feet	261 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 261 feet

Perforations:
Type perforation Mill slots
Size perforation 1/8" x 3"
From 160 feet to 190 feet
From feet to feet
From 235 feet to 260 feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 138 Feet below land surface
Flow G.P.M.
Water temperature Cold ° F. Quality Good

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

Name James V Muth
Address 203 Pine St.
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V Muth
Date 8/4/72

USE ADDITIONAL SHEETS IF NECESSARY

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