WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 20469
Permit No.
Basin

1. OWNER Roy & Helen Dort ADDRESS Rt 1, Box 137 Fernley, NEV 89408

2. LOCATION SE ¼ ¼ Sec. 10 T. 20 N/S R. 24 E. Lyon County
PERMIT NO. Fernley (By Arthur Berk) Westside

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
Sandy Clay		0	30	30
Sand		30	45	15
Clay		45	47	2
Sand	X	47	65	18
Clay		65	95	30
Clay & Sand		95	105	10
Layers of Sand, Gravel		105	122	17

Date started 9-28-79, 19
Date completed 10-2-79, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 5 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 30" 17" 12" 8" inches Total depth 122 feet
Casing record 8 5/8
Weight per foot 16.9 Thickness .188

Diameter	From	To
8 inches	0 feet	122 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 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 3/32
From 100 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 40 Feet below land surface
Flow No 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 W. M. Blair
Address Box 353 Dayton NV
Nevada contractor's license number 10950
Nevada driller's license number 1227
Signed Bill Kirkel
Date 11/1/79

USE ADDITIONAL SHEETS IF NECESSARY

5471

OFFICE
STATE ENGINEER

1979 NOV 9 AM 10 13

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