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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 20260
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Wayne Root ADDRESS 720 Encanto

2. LOCATION NE ¼ SE ¼ Sec. 8 T. 21 N/S R. 21 E. W/Shoe County
PERMIT NO. 921 Parcel 076-300-06

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
Overburden		0	3	3
Granodirite		3	35	32
Brown clay with granodirite & sand		35	133	98
Gray Clay with granodirite & sand		133	193	60
Granite: fractured with clay. Red & Gray		193	275	
Granodiorite & Sand water bearing at 392	392	276	414	
TOTAL Depth		414		

Date started 8-16, 1979
Date completed 8-22, 1979

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	Blew well for 40 mins at 165# at 750 Gpm To Clean & Develop		

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

8. 10 5/8 for 50' WELL CONSTRUCTION
Diameter hole 8 3/4 inches Total depth 414 feet
Casing record 6 5/8
Weight per foot 10.76 Thickness .156

Diameter	From	To
6 5/8 inches	0 feet	414 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 50 feet to 414 feet

Perforations:
Type perforation Factory
Size perforation 32 x 3
From 374 feet to 414 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 264 Feet below land surface
Flow 15 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 AQUA DRILLING + WELL SERV
Address 2255 Glendale ave Sparks
Nevada contractor's license number 15291
Nevada driller's license number 1132
Signed R M Thall
Date 8-22-79

USE ADDITIONAL SHEETS IF NECESSARY

5471