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. 27560
Permit No.
Basin 3-39 Jackson Riv. V.

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER U.S. Forest Service ADDRESS Humboldt National Forest 976 Mountain City Hwy, Elko, Nevada 98801 Mahoney Ranger station

2. LOCATION NE¼ NW¼ Sec. 9 T. 46 N/S R. 58 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
dirt, rock + boulders		0	15	15 ft
boulders, brown clay	X	15	20	5 ft
tan clay + boulders		20	61	41 ft
white clay		61	96	35 ft.
brown clay		96	118	22 ft.
tan clay		118	124	6 ft.
brown rhyolite and quartz	X	124	140	16 ft.
brown rhyolite clay	X	140	150	10 ft.
brown rhyolite water raised to top of pipe	X	150	155	5 ft.
brown rhyolite, water started flowing	X	155	165	10 ft.

Date started 10-2-85, 1985
Date completed 11-12, 1985

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	15	140 ft.	1

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 6 inches Total depth 165 feet
Casing record .250 x 6 in. 142 ft.
Weight per foot 19 lbs per ft. Thickness .250

Diameter	From	To
6 inches	0 + 1 feet	142 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 75 ft. feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation
Size perforation
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL

Static water level ..... Feet below land surface
Flow yes G.P.M. 4
Water temperature ..... ° 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 Robert E. Denton Well Drilling
Address P.O. Box 640, Paul, Idaho 83347
Nevada contractor's license number
Nevada driller's license number
Signed Robert E. Denton
Date 7-12-86

USE ADDITIONAL SHEETS IF NECESSARY

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