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. 17886
Permit No.
Basin 289

1. OWNER Edd Furgenson ADDRESS 4180 Pheasant Dr CC, NEV 89201
SW Portion Parcel 2 Block 287

2. LOCATION ¼ ¼ Sec. 20 T. 16 N/S R. 20 E. Washoe County
PERMIT NO.
NW corner Old Hwy 395 Franktown Rd - W. Washoe Valley

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
Top Soil		0	3	3
Sandy Clay		3	21	18
Sand	X	21	24	3
Sandy Clay		24	48	24
Sand	X	48	49	1
Sandy Clay		49	72	23
Sand	X	72	74	2
Sandy Clay		74	93	19
Sand	X	93	94	1
Sandy Clay		94	124	30
Sand	X	124	125	1
Sandy Clay		125	135	10
Sand	X	135	136	1
Sandy Clay		136	144	8
Sand & Gravel	X	144	151	7
Sandy Clay		151	155	4

Date started 1-30-78, 19
Date completed 2-2-78, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 10 feet 1½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 11/50 - 105 1/8 inches Total depth 155 feet
Casing record 8 5/8
Weight per foot 16.9 Thickness 188

Diameter	From	To
8 inches	0 feet	155 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 x 3/32
From 132 feet to 152 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 20 Feet below land surface
Flow 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. Blain
Address Box 353 Dayton NV 89403
Nevada contractor's license number 10950
Nevada driller's license number 757
Signed Charles Lohe
Date 4/1/78

USE ADDITIONAL SHEETS IF NECESSARY

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