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. 10993
Permit No. 2513
Basin Truckee Meadows

1. OWNER Emerson Titlow ADDRESS P.O. Box 551 Tonapah, Nev

2. LOCATION NW ¼ NW ¼ Sec. 13 T. 18 N/S R. 19 E. Washoe 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
Clay & Boulders		0	7	7
Clay		7	15	8
Clay & Boulders		15	20	5
Clay		20	50	30
Clay & Boulders		50	54	4
Clay		54	68	14
Clay & Boulders		68	72	4
Clay		72	92	20
Sandy Clay	✓	92	100	8
Sand & Gravel		100	112	12
Clay		112	120	8
Sand & Gravel	✓	120	142	22
Clay		142	144	2

Date started 4-6-70, 19
Date completed 4-8-70, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 60 Draw down 40 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

WELL CONSTRUCTION
$2½ = 50
Diameter hole 94'-8" inches Total depth 144 feet
Casing record 8" W.W.C.
Weight per foot 12.5 Thickness 10 GA

Diameter	From	To
8" inches	0 feet	144 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 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 G.P.M.
Water temperature ° 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. E. Blain
Address Box 255 C.C., Nev
Nevada contractor's license number 5259
Nevada driller's license number 585
Signed Bill Gullion
Date 4-17-70

USE ADDITIONAL SHEETS IF NECESSARY

5471