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. 13555
Permit No.
Basin Truckee Meadows

1. OWNER Paul Franklin ADDRESS 404 E. Long
Mt. Rose Carson City, Nevada
Galena Estates

2. LOCATION ¼ ¼ Sec. 1 T. 17 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 ☒ Air
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Boulders & D-G		0'	2'	2'
D-G hardpan		2'	7'	5'
Clean D-G		7'	8'	1'
Hardpan w/boulders		8'	14'	6'
Brown D-G w/¼" semi round gravels-damp-soft		14'	22'	8'
Boulders D-G & angular gravels to 1½"		22'	30'	8'
D-G w/occasional cobbles		30'	41'	11'
Multi-colored gravel		41'	55'	14'
Boulders & cobbles w/ angular gravels to ½"		55'	90'	35'
½" angular gravels w/ periodic clay lense		90'	115'	25'
Clay		115'	131'	16'
½" angular gravels w/ occasional cobbles		131'	165'	34'
1" semi angular gravels fine sand & silt		165'	176'	11'

Date started 9-11-73, 19
Date completed 9-20-73, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	9	115'	

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 176 feet
Casing record 176'
Weight per foot 12.89 Thickness .188

Diameter	From	To
6 5/8 OD inches	0 feet	176 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch cut 3 rows
Size perforation
From 121 feet to 176 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 87 Feet below land surface
Flow 9 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.L. McDonald & Co.
Address P.O. Box 404
Sparks, Nevada 89431
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed W. L. McDonald
Date 9-21-73

USE ADDITIONAL SHEETS IF NECESSARY

5471