DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

Also log# 14595

OFFICE USE ONLY
Log No. 13625
Permit No. 27139
Basin Spanish Springs

24ACCC

1. OWNER R.T. Donovan ADDRESS P.O. Box 8352
APN 076-401-47 Reno, Nevada 89507
Spanish Springs Valley 11600 SR 445

2. LOCATION SW ¼ NE ¼ Sec 24 T. 21 N/S R. 20 E. Washoe County
PERMIT NO. 27139 Spanish Springs Division 52 Lot 6 par. 7A

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
D-G hardpan		0'	4'	4'
D-G w/med. to fine sand		4'	12'	8'
Light brown clay w/D-G				
w/some ¼" angular gravels		12'	33'	21'
Clean brown sand		33'	42'	9'
D-G w/clay w/some ½"				
angular gravels		42'	136'	94'
Clay		136'	144'	8'
D-G w/clay lenses				
2" thick		144'	215'	71'
Weather granite		215'	231'	16'
D-G		231'	236'	5'
Med. hard weather granite				
becomes hard @ 245'				
frac. 236'-245'		236'	287'	51'
Frac. granite-soft to				
med. hard		287'	303'	16'

Date started 10-2-73, 19
Date completed 10-3-73, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	10	290'	

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 303 feet
Casing record 303'
Weight per foot 12.89 Thickness .188

Diameter	From	To
6-5/8 OD inches	0 feet	303 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 Factory Mill Slot
Size perforation 1/8" X 2½"
From 223 feet to 303 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 205 Feet below land surface
Flow G.P.M. 10
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 10-3-73

USE ADDITIONAL SHEETS IF NECESSARY

5471