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. 15445
Permit No.
Basin

1. OWNER KENNETH G. JARES ADDRESS 12250 Brentfield Drive Reno, Nevada

2. LOCATION ¼ NW ¼ Sec. ~~10~~ 09 T. ~~18N~~ 17N N/S R. 20 E. Washoe County
PERMIT NO. (270 Nielson Road; Steamboat)

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
Topsoil		0	4	4
DG w/ brown clay		4	20	16
Red clay w/ broken rock mixed		20	26	6
Green granite- hard		26	32	6
Red rock- hard		32	45	13
Brown rock w/ some brown clay mixed		45	60	15
Brown to blue sand w/ gravels to 1½" mixed		60	80	20
As above but cleaner & water bearing		80	110	30
Brown rock- hard		110	112	2

Date started 3-25-76, 19
Date completed 3-26-76, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	17GPM @ 60' depth		
	29GPM @ 75' depth		

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 112 feet
Casing record 0-112' X 6 5/8OD
Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
8½ inches	50 feet	112 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type transit mix
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 92 feet to 112 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 45 Feet below land surface
Flow G.P.M.
Water temperature cold° F. Quality not tested

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
Nevada contractor's license number 9767
Nevada driller's license number ~~850~~
Signed Frank Padilla by W.L. McDonald
Frank Padilla by W.L. McDonald
Date 29 March, 1976

USE ADDITIONAL SHEETS IF NECESSARY

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