WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 16972
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Terry Callahan ADDRESS 1645 Karen Carson City, Nevada 89701

2. LOCATION ¼ ¼ Sec. 31 T. 17N N/S R. 20 E. Washoe County
PERMIT NO. 2275 Brenda Way ; New Washoe City

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
Top soil		0	2	2
Yellow decomposed granite sand cemented sands w/ brown clay		2	25	23
Yellow decomposed granite sand cemented sands not so much clay		25	50	25
Yellow to brown decomposed granite sand cemented sands very little clay		50	75	25
Decomposed granite sand cemented sand have first water		75	105	30
Brown black & white rock some coarse white sand drill slow		105	150	45
Brown black & white rock some white sand drill slow		150	180	30
More brown less white some black rock fine & coarse brown sand		180	195	15

Date started 8-31-77, 19
Date completed 9-01-77, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	14 GPM @	150' 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 195 feet
Casing record 0 - 195' x 6 5/8OD
Weight per foot 12.89 Thickness .188

Diameter		From		To	
10	inches	0	feet	50	feet
8½	inches	50	feet	195	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 175 feet to 195 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 55' 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., Inc.
Address P.O. Box 404; Sparks, NV 89431
Nevada contractor's license number 9767
Nevada driller's license number 923
Signed Ed Mondragon by W.L. McDonald
Ed Mondragon by: W.L. McDonald
Date 2 September, 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471