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. 15044
Permit No.
Basin Washoe Val

1. OWNER Al Inglis ADDRESS 15533 Cadet Road Fallon, Nevada

2. LOCATION SW ¼ ¼ Sec. 32 T. 17N N/S R. 20 E. Washoe County
PERMIT NO. (Pintail & Drake; New Washoe City) Lot 7; Block L, New Washoe City #5

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 w/ sandy clay-brown		0	8	8
Brown sandy clay w/ broken rock mixed		8	33	25
Hard brown clay w/ some broken rock		33	85	52
Coarse decomposed granite sand w/ silt some water- 125- 135		85	135	50
Weathered grey (or black) granite. Becoming harder as depth increases. 2GPM at this depth		135	150	150
Hard to medium hard grey (or black) granite. Fractured area 195-201 & water bearing		150	204	54
Very hard white granite		204	210	6

Date started 7-22-75, 19
Date completed 8-12-75, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	47GPM @ 130' depth		
	80GPM @ 200' 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 210 feet
Casing record 0-150 X 6 5/80D
Weight per foot 12.90 Thickness .188

Diameter	From	To
10 inches	0 feet	55 feet
8½ inches	55 feet	150 feet
6 inches	150 feet	210 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type transit mix
Depth of seal 52 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation factory mill slot
Size perforation 3/32 X 2½"
From 120 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 85 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 493
Signed W.L. McD
Date 8-12-75

USE ADDITIONAL SHEETS IF NECESSARY

5471