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. 16870
Permit No.
Basin

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

1. OWNER David Smith ADDRESS 220 Hickok
Carson City, Nevada 89701
APN 050-344-03

2. LOCATION NW ¼ SE ¼ Sec. 32 T. 17N N/S R. 20 E. Washoe County
PERMIT NO. 370 Linnet Way New Washoe City #5 lot 5 blk M

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, real sandy | | 0 | 15 | 15 |
| Brown sandy clay w/ black | | | | |
| rock drill easy | | 15 | 30 | 15 |
| Brown sandy clay, drill | | | | |
| fast | | 30 | 60 | 30 |
| Brown sandy clay w/ black | | | | |
| rock | | 60 | 107 | 47 |
| Brown sandy clay w/ black | | | | |
| fractured rock drill fair | | 107 | 115 | 8 |
| Black fractured rock | | | | |
| picking up water red rock | | 115 | 137 | 22 |

Date started 8-29-77, 19
Date completed 8-30-77, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| AIR BLOWN: | 9 GPM @ | 125' 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 137 feet
Casing record 0 - 137' x 6 5/8OD
Weight per foot 12.89 Thickness .188

| Diameter | From | To |
|---|---|---|
| 10 inches | 0 feet | 50 feet |
| 8½ inches | 50 feet | 137 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 117 feet to 137 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 70' 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 E. Mondragon by W.L. McDonald
Ed Mondragon by W.L. McDonald
Date 31 August, 1977

USE ADDITIONAL SHEETS IF NECESSARY

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