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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 17950
Permit No.
Basin

REPLACEMENT WELL

1. OWNER Karl Keith ADDRESS 150 Brownstone Drive
Reno, Nevada 89512

2. LOCATION ¼ ¼ Sec. 31 T. 17N N/S R. 20 E. Washoe County
PERMIT NO. Lot A; Sub Div 6; New Washoe City; 140 Jack Daw

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ] AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown clay; fine sand		0	15	15
Brown yellowish sand;				
fine sand		15	47	32
Brown sandy clay; fine		47	87	40
Brown yellowish Decom-				
posed Granite & clay;				
coarse sand	X	87	125	38
Black-brown sandy clay;				
coarse to ½"		125	139	14
Test Hole: Gray granite;				
chips to ¼"-med. hard		139	200	61

Date started April 6, 19 78
Date completed April 11, 19 78

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN	12 GPM	200'Depth	
	7 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 200 feet
Casing record 0 - 139' x 6 5/8 O.D.
Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
8½ inches	50 feet	139 feet
6 inches	139 feet	200 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Transit Mix
Depth of seal 50' feet
Gravel packed: Yes [ ] No [X]
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Factory Mill Slot
Size perforation .060 x 2½"
From 119 feet to 139 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 66 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 & COMPANY, INC.
Address P. O. Box 404, Sparks, NV 89431
Nevada contractor's license number 9767
Nevada driller's license number 805
Signed T. Betita by: W. L. McDonald
Tony Betita by: W. L. McDonald
Date April 14, 1978

USE ADDITIONAL SHEETS IF NECESSARY

5471