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. 21806
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Naval Weapons Center ADDRESS China Lake, California 93555

NAS - Fallon N605-30-78-C-0302 Hole #24

2. LOCATION ¼ NE ¼ Sec. 25 T. 18N N/S R. 29 E. CHURCHILL County

PERMIT NO.

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown clay sands fine		0	10	10
White clay fine		10	20	10
lt. brown green clay fine		20	50	30
Black green clay fine gooey		50	65	15
Multicolored sands fine med		65	105	40
Green multicolored clay & sand med - fine		105	180	75
Multicolored sand green clay men - fine		180	280	100
Black white, green sand med - fine; green clay		280	320	40
Same as above		320	380	60
Black white green sands fine; green greay clay fine silty		380	500	120

Date started March 2, 19 79
Date completed March 9, 19 79

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	NA		

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 5 inches Total depth 500 feet
Casing record 0-500 x 2" T&C black pipe
Weight per foot schedule 80 Thickness

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type cement
Depth of seal 0-500' feet
Gravel packed: Yes [ ] No [X]
Gravel packed from feet to feet

Perforations:
Type perforation NA
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level unknown Feet below land surface
Flow G.P.M.
Water temperature tested by owner F. Quality

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, Nevada 89431

Nevada contractor's license number 9767

Nevada driller's license number 493

Signed W. L. McDonald
W.L. McDonald

Date 20 July, 1979

USE ADDITIONAL SHEETS IF NECESSARY

5471