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

PRINT OR TYPE ONLY

OFFICE USE ONLY
Log No. 64754
Permit No. 48429
Basin 146
In Book

NOTICE OF INTENT NO. 1433

OWNER U.S. Govt. c/o Desert Research
MAILING ADDRESS Institute, U.N.R. Controllers Office, Reno, Nevada 89557

ADDRESS AT WELL LOCATION Tolicha Peak

2. LOCATION NW ¼ NW ¼ Sec. 25 T. 7 ~~N~~/S R 46 ~~64~~ E ~~Lincoln~~ ~~Nye~~ Nye County

PERMIT NO. 48429 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☒
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Red hard rock		0	35	35
~~Red rock, sand, grav.~~		35	50	15
Unknown - no return		50	150	100
Sand, grav, bldrs		150		
some clay			190	40
Sandy clay, rock		190	560	370
Sandy clay, boulder		560	600	40
Brown clay		600	692	92
Rock		692	790	98
Rock with some clay		790	835	45
Rock		835	852	17
Sand, grav, some clay		852	885	33
Rock		885	915	30
Fractured rock		915	1023	108

RECEIVED
JUN 1 1984
Div. of Water Resources
Branch Office Las Vegas, Nev.

Date started March 29, 19 84
Date completed June 5, 19 84

7. WELL TEST DATA

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

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

17½" -50'

Diameter hole 12¼ inches Total depth 50-1023 feet
Casing record
Weight per foot ..... Thickness .250

Diameter	From	To
14 inches	+1 feet	50 feet
8 inches	+1 feet	1023 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Mill slots
Size perforation 8 5/8 x ¼
From 742 feet to 772 feet
From 792 feet to 1023 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL

Static water level 677 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature ..... ° F. Quality .....

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name THOMPSON DRILLING CO., INC. (Contractor)
Address 4185 W. Harmon, Las Vegas, Nevada 89103 (Contractor)
Nevada contractor's license number 4286A
Nevada contractor's drillers number 582
Nevada driller's license number 856 (Griffiths) (Actual Driller)
Signed Richard K. Thompson (Contractor)
Date June 11, 1984

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434