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. 24785
Permit No. TEST HOLE
Basin CARSON DESERT 8-101

PRINT OR TYPE ONLY

NOTICE OF INTENT NO.

1. OWNER Lacana Mining Inc.
MAILING ADDRESS 940 Matley Lane, Suite 10, Reno, Nevada 89504
ADDRESS AT WELL LOCATION Packard Flat, Rochester Mining District

2. LOCATION SW ¼ SW ¼ Sec. 18 T. 27N N/S R. 34 E. Pershing County
PERMIT NO. 40781 (Issued by Water Resources) Parcel No. Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Loose gravel		0	65	65
Clay & Gravel		65	220	155
Loose Gravel		220	227	7
Gravel & Clay		227	402	175
Brown Clay		402	410	8
PLUGGED AND SEALED WITH BENTONITE AND CEMENT				

Date started May 24, 19 83
Date completed May 27, 19 83

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	7 - 10		

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 5¼ inches Total depth 410 feet
Casing record
Weight per foot 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 [ ] No [ ] Type
Depth of seal feet
Gravel packed: Yes [ ] No [ ]
Gravel packed from feet to feet

Perforations:
Type perforation
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 140 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 HACKWORTH DRILLING, INC. (Contractor)
Address P. O. BOX 850, Elko, Nevada 89801 (Contractor)
Nevada contractor's license number 20582
Nevada contractor's drillers number 1166
Nevada driller's license number 1231 (Actual Driller)
Signed Carl Zent (Contractor)
Date

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434