WELL #27

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 71639
Permit No. 72
Basin

NOTICE OF INTENT NO. 38461

1. OWNER FLORIDA CANYON MINING, INC.
MAILING ADDRESS P.O. BOX 330
IMLAY, NV 89418

ADDRESS AT WELL LOCATION FLORIDA CANYON MINE SITE

2. LOCATION SW ¼ SW ¼ Sec. 2 T. 31 N/S R. 33 E. PERSHING County
PERMIT NO. MW-0-~~115A~~ 1653A (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☒ Other CONV.

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

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other CORE

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND-GRAVEL		0	340	340
GRASS VALLEY FORMATION		340		
SILTSTONE			2210	1870

CORE HOLE DRILLED TO
2210 HOLE CEMENTED
FROM 2210 to 710
MONITOR WELL CONSTRUCTED
ABOVE CEMENTED PART
OF HOLE 10' OF CEMENT
PLACED FORM SURFACE
TO SEAL PVC IN 4½"
CASING.

Date started NOVEMBER 11, 19 97
Date completed NOVEMBER 13, 19 97

7. WELL TEST DATA
TEST METHOD: ☒ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 2210 Feet Depth Cased 696 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	352	Feet
3.782	Inches	352	Feet	2210	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)	
4½	10.79	.250	+2	352	
2.375	.69	SCH 80	+2	696	PVC

Perforations:
Type perforation SLOT PVC
Size perforation .020
From 358 feet to 696 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 352
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 0 feet to 700 feet

9. WATER LEVEL
Static water level 545 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature WARM °F Quality GOOD

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name LANG EXPLORATORY DRILLING (Contractor)
Address P.O. BOX 5279 (Contractor)
ELKO, NV 89802
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1410
Signed John Vierguts (By driller performing actual drilling on site or contractor)
Date 11-24-97

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627