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. 32840
Permit No. 50312
Basin 4-72 Imlay

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 6409

1. OWNER PEGASUS GOLD CORPORATION
MAILING ADDRESS 11431 WEST 4TH STREET
WINNEMUCCA, NV 89445

ADDRESS AT WELL LOCATION
FLORIDA CANYON MINE SITE
SOUTH OF HUMBOLT EXIT 138 - HWY 80

2. LOCATION NE ¼ NW ¼ Sec. 3 T. 31 (N)/S R. 33 E PERSHING County

PERMIT NO. ~~48997~~ (Issued by Water Resources) | Parcel No. | Subdivision Name

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

4. WELL #3 PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
sand & gravel		0	40	40
gravel w/thin clay layers		40	80	40
gravel		80	100	20
gravel w/thin clay layers		100	180	80
clay		180	186	6
medium gravel		186	189	3
clay w/small gravel		189	200	11
sticky		200	211	11
medium gravel		211	213	2
sandy clay w/good mix		213	220	7
clay mixed w/gravel		220	238	18
medium to coarse gravel		238	248	10
sandy clay & gravel mixed		248	260	12
red clay some gravel		260	275	15
Electric well log by Geo-Hydro Data				

Date started August 1, 1986
Date completed August 10, 1986

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1000	30	148	5

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 17½ inches Total depth 275 feet
Casing record 12-3/4" O.D. x .250 wall
Weight per foot 33.38 Thickness

Diameter	From	To
12 inches	+2 feet	275 feet
inches	feet	feet
conductor inches	feet	feet
26 - 20 inches	+2 feet	50 feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from +2 feet to feet
CHEVREAUX 1/8" to 1/4" quartz pebbles
Perforations:
Type perforation Johnson 12" Hi-Cap screen
Size perforation 80 slot std wgt
From 90 feet to 270 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 90 feet below land surface
Flow G.P.M. P.S.I.
Water temperature 110 °F. Quality ppor

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name CHARLES SARGENT IRRIGATION, INC. (Contractor)
Address 9955 NORTH VIRGINIA STREET RENO, NV 89506 (Contractor)
Nevada contractor's license number 21246
Nevada contractor's drillers number 1392
Nevada driller's license number 1413
Signed Steve Mapel (Actual Driller) (Contractor)
Date AUGUST 13, 1986

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434