96-013

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. 51751
Permit No.
Basin 066

NOTICE OF INTENT NO. 32509

1. OWNER FIRST MISS GOLD CO.
MAILING ADDRESS P.O. BOX 220
GOLCONDA, NV 89414

ADDRESS AT WELL LOCATION
GETCHELL MINE SITE

2. LOCATION SW ¼ NE ¼ Sec. 33 T. 39 N/S R. 42 E. HUMBOLDT County
PERMIT NO. M/O-993-A (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
FILL, TAILINGS		0	60	60
VOLCANICS, BASALT		60	325	265
VOLCANICS, DIKES		325	440	115
HORNFELS		440	930	490
DIKES, HORNFELS		930	1335	405
SHALE		1335	1400	65
HORNFEL, SCARN		1440	2220	780
SHALES		2220	2500	280

Date started APRIL 30, 19 96
Date completed MAY 5, 19 96

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIRLIFT	5-6		5-1/2 HOURS
BAIL TOTAL 4 GALLONS FROM T.D.			

8. WELL CONSTRUCTION
Depth Drilled 2500 Feet Depth Cased 2500 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6-5/8 Inches		0 Feet	1000 Feet
3-7/8 Inches		1000 Feet	2500 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.2	4.25	.2	+2	1000
1.5	2.6	.140	1000	2100

Perforations:
Type perforation SLOT
Size perforation .125
From 2100 feet to 2500 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 56 FEET
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 2023 feet to 2500 feet

9. WATER LEVEL
Static water level 349.1 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature COOL °F Quality FAIR

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 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY, UTAH 84104
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 1773
Signed MARK WAITE *Mark Waite* (By driller performing actual drilling on site or contractor)
Date 5-5-96

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