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WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 18745

1. OWNER MAGMA NEVADA MINING ADDRESS AT WELL LOCATION MAGMA MINE NEAR RUTH, NEVADA
MAILING ADDRESS 7400 N. ORACLE ROAD
STE. #200 TUCSON, AZ 85704

2. LOCATION NE 1/4 NE 1/4 Sec 1 T. 16 N/R. 61 E WHITE PINE County
PERMIT NO. MO-581 #57935 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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	Thick-ness
ALLUVIUM		0	10	10
SANDSTONE		10	60	50
SANDSTONE & LIMESTONE		60	100	40
LIMESTONE		100	110	10
SANDSTONE & LIMESTONE		110	120	10
SANDSTONE		120	140	20
LIMESTONE & SANDSTONE		140	220	80
SANDSTONE	X	220	345	125
SANDSTONE & LIMESTONE		345	360	15
SANDSTONE		360	370	10
SANDSTONE & LIMESTONE		370	400	30
SANDSTONE	X	400	420	20
LIMESTONE & SANDSTONE	X	420	445	25
SANDSTONE	X	445	540	90
LIMESTONE	X	540	700	160
SILTSTONE	X	700	715	15
LIMESTONE & SILTSTONE	X	715	740	25
LIMESTONE	X	740	870	130
LIMESTONE & SILTSTONE	X	870	875	5
SILTSTONE	X	875	890	15
LIMESTONE	X	890	905	15
LIMESTONE & SANDSTONE	X	905	920	15
LIMESTONE	X	920	990	70
CLAY		990	1000	10
LIMESTONE		1000	1030	30
CLAY		1030	1115	85
LIMESTONE		1115	1400	285

8. WELL CONSTRUCTION
Depth Drilled 1400 Feet Depth Cased 1400 Feet

HOLE DIAMETER (BIT SIZE)

From	To
12 1/2 Inches	0 Feet
6 1/2 Inches	20 Feet
6 1/2 Inches	850 Feet
6 1/2 Inches	1400 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7	24	.301	+1.5	20
2	4	.154	+1.5	1400

Perforations:
Type perforation SLOT
Size perforation .025
From 392 feet to 1400 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 50 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 313 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature _____ °F Quality _____

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, UT 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 [Signature]
By driller performing actual drilling on site or contractor
Date OCTOBER 20, 1992

Date started OCTOBER 9 1992
Date completed OCTOBER 20 1992

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			