

LOW-2
PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 20451

1. OWNER MAGMA NEVADA MINING Co ADDRESS AT WELL LOCATION.....
MAILING ADDRESS.....
2. LOCATION SE 3/4 NE 1/4 Sec 16 T 16 N/S R 62 E WHITE PINE County
PERMIT NO. 57425 Issued by Water Resources Parcel No. 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	Thick-ness
<u>OVERBURDEN</u>		<u>0</u>	<u>10'</u>	<u>10'</u>
<u>Red Rock</u>		<u>10'</u>	<u>310'</u>	<u>300'</u>
<u>Grey Rock</u>		<u>310'</u>	<u>660'</u>	<u>290'</u>
<u>Fractured Grey Rock & some clay</u>		<u>660</u>	<u>840</u>	<u>240'</u>
<u>Black Rock</u>		<u>840</u>	<u>1000'</u>	<u>160'</u>

8. WELL CONSTRUCTION
Depth Drilled 1000' Feet Depth Cased 1001 Feet
HOLE DIAMETER (BIT SIZE)
From 14 Inches 0 Feet 56 Feet
To 9 7/8 Inches 56 Feet 1000' Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>10</u>			<u>0</u>	<u>56</u>
<u>6 5/8</u>			<u>0</u>	<u>1000</u>

Perforations:
Type perforation MILL SLOTTED
Size perforation 100
From 600 feet to 1000 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 56 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 664' feet below land surface
Artesian flow NO G.P.M. _____ P.S.I.
Water temperature 64 °F Quality FAIR - P.H. 8.2

Date started 7-8, 1992
Date completed 7-14, 1992

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Plugged by well log No 115954</u>		

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name DRILLING SERVICES Co./DIV OF LAYNE Contractor
12030 E. RIGGS Rd Address
CHANDLER, AZ 85249 Contractor
Nevada contractor's license number 0019901
issued by the State Contractor's Board.
Nevada driller's license number issued by the 1376 1813
Division of Water Resources, the on-site driller.
Signed [Signature]
By driller performing actual drilling on site or contractor
Date [Signature]