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

OB-3

PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 32851
Permit No. 47752
Basin 10-122

NOTICE OF INTENT NO. 13352

1. OWNER FMC
MAILING ADDRESS 5011 MEADOWOOD WAY, SUITE #200, RENO, NEVADA 89502

ADDRESS AT WELL LOCATION FMC PARADISE PEAK MINE

2. LOCATION NW ¼ SE ¼ Sec. 10 T. 10 N/X R. 36 E NYE County
PERMIT NO. 47752 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE MINING
Domestic [ ] Irrigation [ ] Test [X]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND, SILT & GRAVEL		0	50	50
CLAY		50	390	340
BEDROCK		390	600	210

Date started DECEMBER 11, 19 89
Date completed DECEMBER 16, 19 89

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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 12-1/4 inches Total depth 0-20' feet
7-7/8 inches 20'-600'
inches
Casing record 8" - .250 STEEL
Weight per foot 2" T&C STEEL PIPE Thickness

Diameter	From	To
8 inches	+1 feet	20 feet
2 inches	+2 feet	385 feet
2 inches	406 feet	427 feet
2 inches	448 feet	469 feet
2 inches	490 feet	511 feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type NEAT CEMENT GROUT
Depth of seal 50 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50 feet to 600 feet

Perforations:
Type perforation SLOTTED
Size perforation
From 385 feet to 406 feet
From 427 feet to 448 feet
From 469 feet to 490 feet
From 511 feet to 595 feet
From feet to feet

9. WATER LEVEL
Static water level 205 feet below land surface
Flow G.P.M. 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 W. 1500 S., S.L.C., UT. 84104 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada contractor's driller's number issued by the Division of Water Resources 1488
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 0021976
Signed Scott G. Krug
(By driller performing actual drilling on site or contractor)
Date DECEMBER 16, 1989

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627