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

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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. 32847
Permit No. 52871
Basin 10-122

NOTICE OF INTENT NO. 15342

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

ADDRESS AT WELL LOCATION FMC PARADISE PEAK MINE

2. LOCATION SW ¼ NE ¼ Sec. 10 T 10 N/S R. 36 E/W 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
Domestic [ ] Irrigation [ ] MINING Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND & SILT		0	25	25
ROCK		25	55	30
CLAY		55	310	255
BEDROCK		310	600	290

Date started DECEMBER 11, 19 89
Date completed JANUARY 10, 19 90

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 26 inches Total depth 30 feet
18 inches 30' - 600'
inches 20" - .375
Casing record 14" - .375
Weight per foot 10" - .250 Thickness

Diameter	From	To
20 inches	+1 feet	30' feet
14 inches	+1 feet	314' feet
10 inches	+2 feet	314' feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type NEAT CEMENT GROUT
Depth of seal 314 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 314 feet to 597 feet

Perforations:
Type perforation SLOTTED & SCREEN
Size perforation 1/8" X 3" SLOT
From 314-437 feet to 437-457 feet
From 457-477 feet to 477-497 feet
From 497-517 feet to 517-537 feet
From 537-557 feet to 557-577 feet
From 577-597 feet to feet

9. WATER LEVEL
Static water level 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. Lang (By driller performing actual drilling on site or contractor)
Date JANUARY 10, 1990

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