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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 35057
Permit No.
Basin 10-122

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 16363

1. OWNER FMC PARADISE PEAK MINE
MAILING ADDRESS 5011 MEADOWOOD WY, SUITE 200
RENO, NV. 89502

ADDRESS AT WELL LOCATION
FMC PARADISE PEAK MINE

2. LOCATION NW ¼ NW ¼ Sec. 15 T 10 N☒ R 36 E NYE County
PERMIT NO. WAIVER # M/O-321 (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND, GRAVEL, CLAY		0	65	65
ROCK, LITTLE CLAY		65	115	50
CLAY		115	135	20
ROCK		135	145	10
CLAY		145	150	5
ROCK, LITTLE CLAY		150	160	10
ROCK, FRACTURED		160	165	5
ROCK & CLAY		165	175	10
ROCK, SMALL FRACTURES		175	185	10
ROCK & CLAY		185	220	35
CLAY		220	230	10
ROCK, SMALL FRACTURES		230	240	10
ROCK, FRACTURED	X	240	250	10
ROCK & CLAY, LITTLE FRACT		250	300	50

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Date started NOVEMBER 27, 1990
Date completed NOVEMBER 30, 1990

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 20-1/2 inches Total depth 300 feet
12-1/4 inches
inches
Casing record 14" 55 LB/FT .375"
Weight per foot PVC 6" Thickness SCH 80

Diameter	From	To	
14 inches	0 feet	20 feet	STEEL
8 inches	+3 feet	2 feet	STEEL
6 inches	+2.5 feet	194 feet	PVC
inches	feet	feet	
inches	feet	feet	
inches	feet	feet	

Surface seal: Yes ☒ No ☐ Type NEAT CEMENT
Depth of seal 175 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 175 feet to 300 feet

Perforations:
Type perforation SLOTTED
Size perforation .125
From 194 feet to 292 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 200 feet below land surface
Flow N/A G.P.M. N/A P.S.I.
Water temperature COOL °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 1365
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1639
Signed [signature] (By driller performing actual drilling on site or contractor)
Date DECEMBER 1, 1990

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