

OFFICE USE ONLY
 Log No. 31377
 Permit No. _____
 Basin. 10-122

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 14217

PRINT OR TYPE ONLY

1. OWNER FMC - PARADISE PEAK ADDRESS AT WELL LOCATION FMC PARADISE PEAK MINE
 MAILING ADDRESS 5011 MEADOWOOD WAY SUITE 200
RENO, NEVADA 89502

2. LOCATION SW 1/4 SW 1/4 Sec. 6 T. 10 N. R. 36 E. MINERAL County _____
 PERMIT NO. WALVER # M/O-284 Parcel No. N/A Subdivision Name N/A
Issued by Water Resources

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	Thick-ness
SAND & GRAVEL		0	30	30
CLAY		30	100	70
ROCK & CLAY		100	160	60
CLAY		160	180	20
ROCK		180	240	60
ROCK, FRACTURED		240	260	20
ROCK, SMALL FRACTURES		260	340	80
CLAY		340	360	20
ROCK & CLAY		360	460	100

8. WELL CONSTRUCTION

Diameter 20-1/2 inches Total depth 460 feet
12-1/4 inches
 _____ inches

Casing record _____
 Weight per foot 19 LB/FT Thickness .280

Diameter	From	To
<u>14</u> inches	<u>0</u> feet	<u>20</u> feet
<u>6</u> inches	<u>+2</u> feet	<u>238.5</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type NEAT CEMENT
 Depth of seal 57 feet
 Gravel packed: Yes No
 Gravel packed from 57 feet to 460 feet

Perforations:
 Type perforation SLOTTED
 Size perforation 1/8" X 3"
 From 238.5 feet to 450 feet
 From _____ feet to _____ feet

Date started SEPTEMBER 21, 1990
 Date completed SEPTEMBER 24, 1990

7. WELL TEST DATA

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

9. WATER LEVEL

Static water level 335 feet below land surface
 Flow _____ G.P.M. _____ 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 SOUTH, S.L.C., UTAH 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 0021976
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1639

Signed Pat Anderson
By driller performing actual drilling on site or contractor
 Date SEPTEMBER 24, 1990

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours