

OFFICE USE ONLY
 Log No. 34267
 Permit No. 54520
 Basin 6-6-1

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 14118

PRINT OR TYPE ONLY

1. OWNER FMC Battle Mtn. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. Box 800 _____
Battle Mtn., NV 89820 _____
 2. LOCATION NB 1/4 SE 1/4 Sec. 27 T. 33 N/S R. 45 E. Lander County
 PERMIT NO. W 322 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clay		0	10	10
Sand & Gravel some Clay		10	20	10
Sand & Gravel		20	30	10
Sand & Gravel		30	40	10
Sand & Gravel		40	50	10
Sand & Gravel last 5'				
Green Clay		50	60	10
Green Clay		60	70	10
Green Clay		70	80	10
Green Clay		80	90	10
Green Clay		90	100	10
Green Clay		100	110	10
Green Clay Little Sand		110	120	10
Green Clay small Coarse Gravel		120	130	10
Small Coarse Gravel	X	130	140	10
Sand & Gravel Small & Coarse	X	140	150	10
Sand & Gravel Small & Coarse	X	150	160	10
Clay & Sand Brown & Black		160	170	10
Brown Clay, Black Sand, Gravel		170	180	10
Gravel	X	180	190	10
Gravel	X	190	200	10
Brown Clay & Gravel		200	210	10
Brown Clay, Some Sand & Gravel		210	220	10
Rocks, Brown Clay, Black Gravel		220	230	10
Rocks, Brown Clay, Black Gravel		230	240	10
Rocks, Brown Clay, Black Gravel		240	250	10
Rocks, Brown Clay, Black Gravel		250	260	10

8. WELL CONSTRUCTION
 Diameter 10 inches Total depth 260 feet
 _____ inches
 _____ inches
 Casing record 6"
 Weight per foot _____ Thickness 188

Diameter	From	To
BLANK inches	0 feet	120 feet
BLANK inches	240 feet	260 feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Grout
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 260 feet
 Perforations:
 Type perforation Mill Slot
 Size perforation 1/8 x 3
 From PERE 120 feet to 240 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 12' feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °F Quality Good

Date started June 11, 19 90
 Date completed June 22, 19 90

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>50</u>	<u>90</u>	<u>120</u>	<u>12 Hrs</u>
<u>air lift</u>			

BAILER TEST

G.P.M.	Draw down	feet	hours
<u>50</u>	<u>120</u>		
<u>50</u>	<u>120</u>		
<u>50</u>	<u>120</u>		

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Humboldt Drilling & Pump Co., Inc. Contractor
 Address P.O. Box 592 Wmca., NV 89445 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada contractor's driller's number issued by the Division of Water Resources 0-23
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1153-2
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date 7-17-90