

**WELL DRILLERS REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

DRILLER'S LOCATION INCREASED NOTICE OF INTENT NO. 5582

1. OWNER DEE GOLD MINING COMPANY ADDRESS AT WELL LOCATION  
 MAILING ADDRESS P. O. BOX 1193 1/2 MILE WEST ON ENTRANCE ROAD TO MINE'S GATE  
ELKO, NEVADA 89801 UPPER BOULDER VALLEY

2. LOCATION SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 3 T. 2636 N/S R. 49 E. ELKO County

PERMIT NO. 45544 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

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
topsoil & clay		0	12	12
clay & cobbles		12	185	173
very sticky clay with boulders		185	240	55
black fractured rock		240	360	110
black fractured rock with some clay	XX	360	430	70
black fractured rock	XX	430	480	50
black rock gravel loose	XX	480	495	15
black rock & clay		495	500	5
Severe Lost Circulation With Fractured Rock Zone				

8. WELL CONSTRUCTION

Diameter hole 15 inches Total depth 500 feet  
 Casing record 12-3/4 inch O.D. x .250 wall  
 Weight per foot 33.38 Thickness

Diameter	From	To
conductor <u>26</u> inches	+2 feet	50 feet
<u>16</u> inches	+2 feet	360 feet
<u>12</u> inches	+2 feet	500 feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

Surface seal: Yes  No  Type cement grout  
 Depth of seal 360 feet  
 Gravel packed: Yes  No   
 Gravel packed from +2 feet to 500 feet  
1/8" x 1/4" quartz pebbles

Perforations:  
 Type perforation Johnson Hi-Cap Screen .100 slot  
 Size perforation Milled dbl perf 3 x 1/8"  
 From Milled 200 feet to 360 feet  
 From Screen 360 feet to 500 feet  
 From ..... feet to ..... feet  
 From ..... feet to ..... feet

9. WATER LEVEL

Static water level 79 feet below land surface  
 Flow ..... G.P.M. ..... P.S.I.  
 Water temperature 110 °F. Quality good

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name CHARLES SARGENT IRRIGATION, INC. Contractor  
 Address 2955 NO. VIRGINIA STREET RENO, NV 89506 Contractor  
 Nevada contractor's license number 21246  
 Nevada contractor's drillers number 1392  
 Nevada driller's license number 1413 Actual Driller  
 Signed [Signature] Contractor  
 Date DECEMBER 5, 1985

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1220	423	0	1/2
1200	400	5"	1
1320	600	7"	2
1440	800	10"	2
1280	460 - 518	13"	48

BAILER TEST

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