

OFFICE USE ONLY  
 Log No. 22576 *pg 1*  
 Permit No. 29661  
 Basin. 666

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER MILCHEM MINE ADDRESS P.O. BOX 272  
BATTLE MOUNTAIN, NEVADA 89820

2. LOCATION NW 1/4 NW 1/4 Sec 20 T. 37N N/S R. 42 E. LANDER County  
 PERMIT NO. 29661

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other RE-DRILL

4. PROPOSED USE Mining  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
BR. CLAY		0	4	4
TIGHT DECOMPOSED GRANIT		9	30	21
LG. ROCKS		30	33	3
GREY CLAY W/GRAVEL IMBEDDED		33	35	2
STICKY GREY CLAY		35	68	33
COURSE SAND & GRAVEL TO 2"		68	72	4
SANDY GREY CLAY		72	95	23
SAND & GRAVEL		95	100	5
BR. CLAY		100	105	5
SAND & GRAVEL		105	115	10
BR. CLAY W/SAND		115	165	50
SAND & GRAVEL		165	169	4
BR. CLAY		169	174	5
SAND & GRAVEL		174	177	3
BR. CLAY		177	219	42
CLEAN SAND		219	221	2
BR. CLAY		221	255	34
GRAVEL		255	260	5
BR. SOFT CLAY		260	342	82
CLAY W/SAND		342	350	8
BR. DRY CLAY		350	352	2
SAND & SANDSTONE		352	357	5
SAND & GRAVEL w/LITTLE		357	386	29
SOFT BR. CLAY w/LITTLE SAND				
& GRAVEL		386	408	22
SAND & GRAVEL		408	415	7
SOFT BR. CLAY w/SAND & GRAVEL		415	428	13

8. WELL CONSTRUCTION

Diameter hole.....inches Total depth.....feet  
 Casing record.....  
 Weight per foot..... Thickness.....

Diameter	From	To
.....inches	.....feet	.....feet

Surface seal: Yes  No  Type.....  
 Depth of seal.....feet  
 Gravel packed: Yes  No   
 Gravel packed from.....feet to.....feet

Perforations:  
 Type perforation.....  
 Size perforation.....  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet

Date started 3-10-81, 19.....  
 Date completed 3-13-81, 19.....

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

9. WATER LEVEL

Static water level.....Feet below land surface.....  
 Flow.....G.P.M.....  
 Water temperature.....° F. Quality.....

10. DRILLERS CERTIFICATION

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

Name See pg 2.  
 Address.....  
 Nevada contractor's license number.....  
 Nevada driller's license number.....  
 Signed [Signature]  
 Date.....

