

in Book
 54

OFFICE USE ONLY
 Log No. 52435
 Permit No. 220
 Basin. 220

#2

Simplex Silicea
 Mines

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER *W. V. Perkins* ADDRESS *Overtown Nev. Box 552*
W 1/4 of the SW 1/4 of the NE 1/4 of the SE 1/4 well in SE Cor
 2. LOCATION *620 1/4 North* Sec. *11* T. *16* N/S *R67* E. *Clark* County
 PERMIT NO.

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
0-7 Top Soil		0	7	
7- gravel sand		7	38	
sand gravel clay streaks		38	70	
gravel + sand		70	94	
Hard Clay		94	116	
SAND + Dr Breaks		116	144	
Gravel streaks		144	185	
SAND + Gravel Brk		185	204	
Broken formation		204	220	

8. WELL CONSTRUCTION
 Diameter hole *17 1/2* inches Total depth *220* feet
 Casing record *Steel*
 Weight per foot *28 lbs* Thickness *3/16*
 Diameter *10 7/8* inches From *0* feet To *220* feet
 inches feet feet
 Surface seal: Yes No Type *had cement slab*
 Depth of seal *had cement slab* feet
 Gravel packed: Yes No
 Gravel packed from *1* feet to *220* feet
 Perforations:
 Type perforation *Slotted*
 Size perforation *1/8 X 4 mesh*
 From *20* feet to *40* feet
 From *60* feet to *100* feet
 From *140* feet to *160* feet
 From *180* feet to *200* feet
 From feet to feet

Date started *Feb 25* 19 *78*
 Date completed *Feb 3-24* 19 *78*

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 *6 feet* Feet below land surface *6 FT*
 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 *B & B Drilling Co Inc*
 Address *Beaver, Utah*
 Nevada contractor's license number *7381*
 Nevada driller's license number *818*
 Signed *Ronald Brodshaw*
 Date *March 24, 78*