DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

15652

OFFICE USE ONLY
Log No. 15652
Permit No. 14993
Basin 220

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Simplot Silica prod ADDRESS Overton Nev.

2. LOCATION NW ¼ SE ¼ Sec. 30 T. 16 S R. 68 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	Thickness
Sandy		0	10	
Sand		10	20	
Sandy		20	30	
Sand		30	40	
Sand a few Rocks		40	50	
Sand a few Rocks		50	55	
Clay		55	65	
		65	75	
		75	85	
		85	95	
		95	100	

Date started May 19, 19 76
Date completed May 25, 19 76

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 50 Draw down 23 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 16 inches Total depth 100 feet
Casing record 65 ft
Weight per foot 4/2 lb Thickness .250

Diameter		From		To	
16	inches	0	feet	65	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	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 Mills
Size perforation 3/8" X 2"
From 40 feet to 47 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 23 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 Ballard Drilling Co.
Address Hurricane, Utah
Nevada contractor's license number
Nevada driller's license number 608
Signed Alvin Ballard
Date June 18 / 76

USE ADDITIONAL SHEETS IF NECESSARY

5471