

Log No. 16484
Permit No. 9140
12/140 2371
263923

WELL DRILLERS REPORT

Please complete this form in its entirety

nyg

1. OWNER Ranchers Equipment & Supply Co. ADDRESS Beatty, Nevada

2. LOCATION SW SE ^{NE} 1/4 SW 1/4 Sec. 25 T. 12 N/SR. 47 E. NYE County
PERMIT NO. ~~XXXXXXXXXX~~

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input checked="" type="checkbox"/>	Cable <input checked="" type="checkbox"/> Rotary <input type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sand + gravel	yes	0	16	16
clay	yes	16	17 1/2	1 1/2
gravel		17 1/2	23	5 1/2
loose sand + gravel		23	28	5
coarse sand + gravel		29	38	10
lightly cemented sand + gravel		38	70	32
sand + gravel + boulders		70	80	10
lightly cemented sand + gravel		80	90	10
lightly cemented gravel		90	100	10
gravel + boulders		100	105	5
lightly cemented sand + gravel		105	110	5
gravel + boulders		110	113	3
lightly cemented sand + gravel		113	120	7

368° 1387' N
116.752 1070W
NAD 27
phys. by NWI #3370
See plugging log 1089916

8. WELL CONSTRUCTION

Diameter hole 16 inches Total depth 120 feet
Casing record.....
Weight per foot 42# Thickness 1/4"

Diameter	From	To
16 inches	0 feet	120 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: Mills Knife 20'-60'
Type perforation sawed slots
Size perforation Knife-3/8 x 3-8 rows
sawed 3/16 x 3-16 rows

From	To
20 feet	60 feet
60 feet	120 feet
..... feet	..... feet
..... feet	..... feet
..... feet	..... feet

RECEIVED
DEC 22 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started October 5, 1971
Date completed October 16, 1971

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	240	100'	16 hours

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level 20 Feet below land surface
Flow..... G.P.M.
Water temperature unkn @ 10 ft Quality unknown

10. DRILLERS CERTIFICATION

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

Name PATRICK H. THOMPSON
Address 3215 Cinder Lane-Las Vegas, Nev
Nevada contractor's license number 4285
Nevada driller's license number 581
Signed Patrick H. Thompson
Date October 22, 1971