DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 16744
Permit No. 30033
Basin

1. OWNER KARL W. BERG ADDRESS BOX 160 ROUND MOUNTAIN, NEVADA 89045

2. LOCATION NW ¼ NE ¼ Sec. 32 T. 11 N/S R. 43 E. MDB&M NYE County
PERMIT NO. 30033

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [X] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND & GRAVEL		0	31	31
CLAY		31	37	6
GRAVEL	X	37	42	5
SAND & CLAY		42	85	43
GRAVEL	X	85	98	13
CLAY		98	110	12
COARSE GRAVEL		110	116	6
CLAY		116	151	35
GRAVEL		151	159	8
CLAY		159	162	3
GRAVEL	X	162	187	25
CLAY		187	197	10
GRAVEL		197	202	5
SAND & CLAY		202	219	17
GRAVEL	X	219	225	6
SANDY CLAY		225	234	9
GRAVEL		234	238	4
CLAY		238	243	5
COARSE GRAVEL		243	246	3
CLAY		246	269	23
GRAVEL		269	271	2
CLAY		271	294	23
GRAVEL		294	297	3
CLAY		297	303	6

Date started JUNE, 19 76
Date completed AUG 1ST, 19 77

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
NOT TESTED AT THIS DATE			

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

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 300 feet
Casing record 303' 4"
Weight per foot ..... Thickness 1/4"

Diameter	From	To
12 inches	0 feet	303' 4" feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type CEMENT
Depth of seal ±50' feet
Gravel packed: Yes [ ] No [X]
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation CUT WITH OXY-ACET. TORCH
Size perforation [redacted] 6" X 25"
From 76' feet to 295' feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... Feet below land surface
Flow ..... G.P.M. 5
Water temperature COLD ° 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 KARL W. BERG
Address BOX 160 ROUND MOUNTAIN, NEVADA 89045
Nevada contractor's license number NONE
DRILLING ON OWN PROPERTY
Nevada driller's license number 843
Signed Karl W. Berg
Date AUG 8, 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471