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. 11644
Permit No. 23582-2690-B
Basin Cold Spg.

1. OWNER JOHN Arden ADDRESS Border Town

2. LOCATION NW ¼ NW ¼ Sec. 24 T. 21 N/S R. 18 E. Washoe County
PERMIT NO.

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Cemented sand		0	50	50
First Water		50	55	5
Clay		55	90	35
Cemented Sand		90	105	15
Heaving Sand		105	140	35
Clay & gravel		140	150	10
2d Water		150	155	5
Runny Sand		155	175	20
Clay & Rock		175	195	20
Clay & gravel		195	203	8

Date started 3-1-71, 19
Date completed 6-29-71, 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

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 203 feet
Casing record
Weight per foot Thickness 219

Diameter	From	To
10 inches	0 feet	203 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 [ ]
Gravel packed from feet to feet

Perforations:
Type perforation Mills
Size perforation 2 ft - 6 Rows
From 203 feet to 150 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.
Water temperature Cold ° F. Quality

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

Name MARCIN DRILLING CO
Address 4340 HWY 50 E - CARSON CITY, NEV.
Nevada contractor's license number 7988
Nevada driller's license number 360
Signed
Date

USE ADDITIONAL SHEETS IF NECESSARY

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