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. 19503
Permit No. ~~42009~~ 34863
Basin 212

1. OWNER M.J. DIBIASE ADDRESS
EQUESTRIAN ESTATES
177-01-802-005

2. LOCATION SE ¼ SE ¼ Sec 1 T 22 N/S R 61 E CLARK County
PERMIT NO. 34863 + 35250 + 42009

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
Red Sandy Clay		0	94	94
Clay & Gravel	✓	94	110	16
Red Sandy Clay		110	170	60
Course Gravel	✓	170	280	110
Red Clay + Gravel		280	410	130
Cemented Gravel	✓	410	445	35
Red Sticky Clay		445	485	40
Red Sandy Shale		485	575	90
Red Gravel	✓	575	585	10
Red Sticky Clay		585	600	15

RECEIVED
MAR 7 1979
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 11-22, 1978
Date completed 2-12, 1979

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 34-20 inches Total depth 600 feet
Casing record ~~20" To 50'~~ 10" 2-6
Weight per foot 78 + 28 Thickness 1/4

Diameter	From	To
~~20~~ inches	~~0~~ feet	~~50~~ feet
10 3/4 inches	0 feet	600 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 600 feet

Perforations:
Type perforation TORCH
Size perforation 1/4 x 4 x 6 AROUND
From 60 feet to 515 feet
From 560 feet to 600 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level + 2 Feet below land surface
Flow 60 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 ALLEN WATER WELL SERVICE
Address P.O. BOX 15149 LV NEV 89114
Nevada contractor's license number 5295
Nevada driller's license number 140
Signed [signature]
Date 2-14-79

USE ADDITIONAL SHEETS IF NECESSARY

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