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. 37976
Permit No. 48830
Basin 203

1. OWNER John M. Wadsworth ADDRESS P.O. Box 256 Panaca, Nevada 89042

2. LOCATION SW ¼ NW ¼ Sec. 17 T. 2 N(S) R. 68 E. MDB&M Lincoln County

PERMIT NO. 48830

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☑ Replacement

4. PROPOSED USE
Domestic ☐ Irrigation ☑ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil		0	4	4
Brown clay		4	70	66
Blue clay		70	85	15
Brown clay		85	103	18
Clay + sand		103	111	8
Fine sand + gravel		111	120	9
Coarse gravel		120	160	40
tight city of Panaca bed		160	162	2

RECEIVED
JUN 17 1991
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started April 15, 1991
Date completed May 29, 1991

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 24 inches Total depth 162 feet
Casing record 16"
Weight per foot 41 lbs Thickness .250

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 Cement
Depth of seal 55 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 55 feet to 162 feet

Perforations:
Type perforation Johnson Screen
Size perforation .125
From 120 feet to 162 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 14 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 A & A Pump and Drilling
Address New Castle, Utah 84757
Nevada contractor's license number 0018239
Nevada driller's license number 811
Signed [signature]
Date 6/17/91

USE ADDITIONAL SHEETS IF NECESSARY

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