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. 20922
Permit No.
Basin 117

1. OWNER ALCA Fifield ADDRESS PO Box 37 Dyer Nev

2. LOCATION SE ¼ SE ¼ Sec. 27 T. 4S M/S R. 36 E. Esmeralda Count
PERMIT NO.

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
Topsoil		0	62	62
Sand	Yes	62	68	6
Clay	No	68	76	8
Sand	Yes	76	81	5
Clay	No	81	92	11
Sand	Yes	92	97	5
Clay	No	97	108	11
Sand	Yes	108	114	6
Clay	No	114	120	6
Sand	Yes	120	124	4
Clay	No	124	130	6
Sand	Yes	130	135	5
Clay	No	135	143	8
Sand	Yes	143	148	5
Clay	No	148	163	15

Date started 7-17, 1979
Date completed 7-28, 1979

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	No Test		

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 15 inches Total depth 163 fee
Casing record 160 - 8 5/8 OD
Weight per foot 17# Thickness 3/16

Diameter	From	To
8 5/8 OD inches	0 feet	120 fee
inches	feet	fee
inches	feet	fee
inches	feet	fee
inches	feet	fee
inches	feet	fee
inches	feet	fee

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 48 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 160 feet to 50 feet

Perforations:
Type perforation Slot
Size perforation 1/8 x 2" 6 Contacts 8 Rows
From 160 feet to 60 feet
From Blank 0 feet to 60 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 50 Feet below land surface 50
Flow ..... G.P.M.
Water temperature 54 ° 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 Theodore Gray
Address Dyer, Nev.
Nevada contractor's license number 8132
Nevada driller's license number 429
Signed Theodore Gray
Date 8-19-79

USE ADDITIONAL SHEETS IF NECESSARY

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