DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

Also log# 11504
OFFICE USE ONLY
Log No. 10986
Permit No. 25631
Basin (Huntington V.)

1. OWNER Hillary Barnes ADDRESS Jiggs, Nevada
(Hillary Barnes Livestock)

2. LOCATION ¼ ¼ Sec. 23 T. 29 N/S R. 56 E. Elko County
PERMIT NO. (Customer applying for Permit — & submitting log with number & location)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	10	10
Sandy Clay	x	10	12	2
Soft Black Sandy Clay		12	60	48
Dark Brown Clay		60	105	45
Ledges of Hard Brown Clay With Stringers of Sand - variations of 1 ft to 3 ft	x	105	230	125
Fine Sand (Quicksand)		230	245	15
This is an undesignated area (irrigation)				

Date started 12-15, 19 69
Date completed 3-17, 19 70

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
air jet	450	120	10 Hrs

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 245 feet
Casing record
Weight per foot ..... Thickness 250

Diameter	From	To
12 inches	0 feet	245 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Factory Cut
Size perforation 3/16 x 3
From 100 feet to 240 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 30 Feet below land surface
Flow ..... G.P.M.
Water temperature ..... ° 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 O.M. Gullett Drilling Co
Address P.O. Box 41 - Elko, Nev.
Nevada contractor's license number 234796
Nevada driller's license number 115
Signed O.M. Gullett
Date 3-26-70

USE ADDITIONAL SHEETS IF NECESSARY

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