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. 15768
Permit No. 29907 45287
Basin

1. OWNER Robert Bransford ADDRESS P. O. Box 27, East Ely, Nevada 89315

2. LOCATION NE ¼ SW ¼ Sec. 12 T. 12 N/S R. 67 E. White Pine County
PERMIT NO. 29907

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
Top Soil		0	15	15
Gravel & Quartz Boulders		15	38	23
Water Bearing Gravel	X	38	39	1
Cemented Gravel		39	47	8
Clay Mud		47	52	5
Cemented Gravel		52	56	4
Mud		56	69	13
Water Bearing Gravel	X	69	70	1
Mud		70	72	2
Quartz Boulders		72	90	18
Silica Sand & Mud		90	95	5
Water Bearing Gravel	X	95	100	5
Mud		100	103	3
Water Sand & Boulders	X	103	113	10
Clay Mud		113	148	35
Quartz Boulders		148	150	2
Clay Mud		150	177	27
Quartz Boulders		177	179	2
Cemented Sand & Clay		179	187	8
Quartz Boulders		187	190	3

Date started May 7, 1976
Date completed July 8, 1976

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1200	175	34	14
1400	350	114	13
1300	300	69	3

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 14 inches Total depth 190 feet
Casing record
Weight per foot 29.31 Thickness .219

Diameter	From	To
12 3/4 inches	0 feet	182 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 2 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 2 feet to 38 feet

Perforations:
Type perforation Factory
Size perforation 12 Rows 3/16" Slots
From 20 feet to 182 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 36 Feet below land surface 36
Flow G.P.M.
Water temperature Cold °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 Don S. Christiansen
Address 557 Ely Ave., Ely, Nevada 89301
Nevada contractor's license number 9329A
Nevada driller's license number 705
Signed Don S Christiansen
Date August 13, 1976

USE ADDITIONAL SHEETS IF NECESSARY