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. 23304
Permit No.
Basin

1. OWNER Petro Serv P.O. 2542 ADDRESS Billings Montana 59103

2. LOCATION SE ¼ NW ¼ Sec. 23 T. 39 N S R. 52 E Elko County County
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
Broken Brown Rock		0	3	
Green Clay & Gravel		3	16	
Black Chink		16	69	
Brown Rusted Rock		69	70	
Black Chink Broken		70	165	

Date started July 31, 19 81
Date completed Aug 28, 19 81

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 18 inches Total depth 193 feet
Casing record 193' 14" ¼ wall
Weight per foot 36.71 Thickness .250

Diameter		From		To	
14	inches	+1	feet	193	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 193' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 193' feet to 193' feet

Perforations:
Type perforation Factory
Size perforation ¼ inch
From 113 feet to 193 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Flows Feet below land surface
Flow 25 gpm G.P.M. 25
Water temperature 62 ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Arnold Elsing Drilling
Address Box 919 Twin Falls Idaho
Nevada contractor's license number 17177
Nevada driller's license number 1293
Signed M J Bloor
Date 9/28/81

USE ADDITIONAL SHEETS IF NECESSARY

5471