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. 13441
Permit No. 26407
Basin Lower Reese

1. OWNER LAWRENCE GUMENSKI ADDRESS 3507 W 4TH SPOKANE WASH.

2. LOCATION ¼ SE ¼ Sec. 20 T. 31 N/S R. 45 E. LANDER 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
CLAY		0	9	9
SAND		9	15	6
CLAY		15	26	11
SAND		26	28	2
CLAY		28	36	8
SAND & GRAVEL		36	43	7
D. G		43	46	3
SAND & GRAVEL		46	55	9
CLAY		55	60	5
SAND		60	67	7
SANDY CLAY		67	72	5
HARD SAND		72	75	3
CLAY		75	80	5
HARD SAND		80	82	2
CLAY		82	95	13
SAND		95	102	7
GRAVEL		102	106	4
SAND		106	112	6
CLAY & GRAVEL		112	121	9
HARD SAND		121	147	26

Date started 9-1, 1973
Date completed 8-28, 1973

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
TEST AT LATER DATE			

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 147 feet
Casing record
Weight per foot 33.38 Thickness .250

Diameter	From	To
16" inches	0 feet	50 feet
12" inches	-4" feet	147 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type 50' - 16" PIPE
Depth of seal 50' feet
Gravel packed: Yes ☐ No ☐
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation MILLS KNIFE
Size perforation ½" X 3"
From 60 feet to 142 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 8' Feet below land surface 8'
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 CARRUTHERS DRILLING SERVICE
Address BOX 1447 BATTLE MOUNTAIN - NV
Nevada contractor's license number 2871
Nevada driller's license number 116
Signed H. Carruthers
Date 8-31-73

USE ADDITIONAL SHEETS IF NECESSARY

5471