WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 18307
Permit No.
Basin [redacted]

1. OWNER W. A. Thompson ADDRESS Battle Mountain, Nevada

2. LOCATION SW ¼ N ½ Sec. 28 T. 29 N/S R. 43 E. Lander County
PERMIT NO. 27090 (East Well) 5711, 4484, 5501

3. TYPE OF WORK
New Well ☐ Recondition ☐
Deepen ☐ Other Redrill

4. PROPOSED USE
Domestic ☐ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☐ RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Hard Brown Clay		0	14	14
Hard Brown Clay		14	44	30
Clay, Gravel mixed		44	54	10
Sand and Gravel		54	114	60
Clay and Sand		114	124	10
Sand and Gravel		124	134	10
Sand and Gravel		134	144	10
Lava Sand and Gravel		144	174	30
Clay		174	184	10
Brown Clay		184	274	90
Brown Hard Clay		274	294	20
Hard Clay		294	354	60
Hard Clay		354	384	30
Gravel and Sand		384	394	10
Hard Gray Clay		394	404	10
N 40.3[illegible]202				
W 117.15[illegible] NAD27				

Date started November 16, 1977
Date completed November 18, 1977

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 26 inches Total depth 404 feet
Casing record 16"
Weight per foot 43 Thickness ¼"

Diameter	From	To
16 inches	0 feet	404 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☒ Type
Depth of seal feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 404 feet

Perforations:
Type perforation Louver
Size perforation 3/32 x 2"
From 160 feet to 404 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface
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 ARMSTRONG BROTHERS
4710 Highway 40 West
Address Winnemucca, Nevada 89445

Nevada contractor's license number 5348

Nevada driller's license number 617-619-620

Signed Armstrong Bros. By: Jack Armstrong

Date December 7, 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471