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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 30388
Permit No. 53282
Basin 10-137B

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Town of Kingston ADDRESS 130 Kingston Austin, NV 89310

2. LOCATION SW ¼ NW ¼ Sec. 36 T. 16 N/S R. 43 E. Landers County
PERMIT NO. [redacted]

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
gravel & Boulder		0	53	53
Rock		53	85	32
50' to 55' Bentonite Seal.				

'88 SEP 28 AM 11:11 STATE ENGINEER'S OFFICE

Date started Aug. 18, 19 88
Date completed Aug. 27, 19 88

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
No test			

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 8 inches Total depth 85 feet
Casing record 85'
Weight per foot ..... Thickness 1/4

Diameter	From	To
..... inches	..... feet	..... 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 0-50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 55 feet to 85 feet

Perforations:
Type perforation Mills
Size perforation 1/2 x 2"
From 50 feet to 85 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 53 Feet below land surface 53
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 Danny Cooper
Address Box 683
Nevada contractor's license number 0019111
Nevada driller's license number 1554
Signed Danny Cooper
Date .....

USE ADDITIONAL SHEETS IF NECESSARY

0-627

8/27-88

New well : KINGSTON

7:00 AM Hook up pump to Switch Gear in pump House.

7:25 AM START New well Pumping. 3" discharge line with 1" Gate Value and 1" Rockwell WATER METER INSTALLED ON END of 3" Pipe. meter Reading 0014006

START: WATER muddy for 3-4 mins - Some TURBIDITY THERE AFTER.

Adjust flow to 25GPM.

8:30AM Shut off pump. METER - 0015531

9:00AM START pump - Some muddy WATER AT START up - THEN Some TURBIDITY. AFTER. CONTINUING.

9:24 METER 0016131 INCREASE flow to 75GPM

10:AM METER 0018795 - SHUT OFF PUMP.

10:30 START.

11:AM [illegible] METER flow wide open - METER

7:25AM START NEW WELL PUMPING. 3" DISCHARGE LINE WITH 1" GATE VALVE AND 1" ROCKWELL WATER METER INSTALLED ON END OF 3" PIPE. METER READING 0014006

AT START: WATER MUDDY FOR 3-4 MINS - SOME TURBIDITY THERE AFTER.

Adjust flow TO 75GPM.

8:30AM Shut off pump. METER - 0015531

9:00AM START PUMP - SOME MUDDY WATER AT START UP - THEN SOME TURBIDITY AFTER. CONTINUING.

9:24 METER 0016131 INCREASE FLOW TO 75GPM

10:AM METER 0018795 - SHUT OFF PUMP.

10:30 START.

11:AM OPEN METER FLOW WIDE OPEN - METER INDICATES 105GPM. STILL TURBIDITY.

11:10AM METER BROKE. CONTINUE pumping.

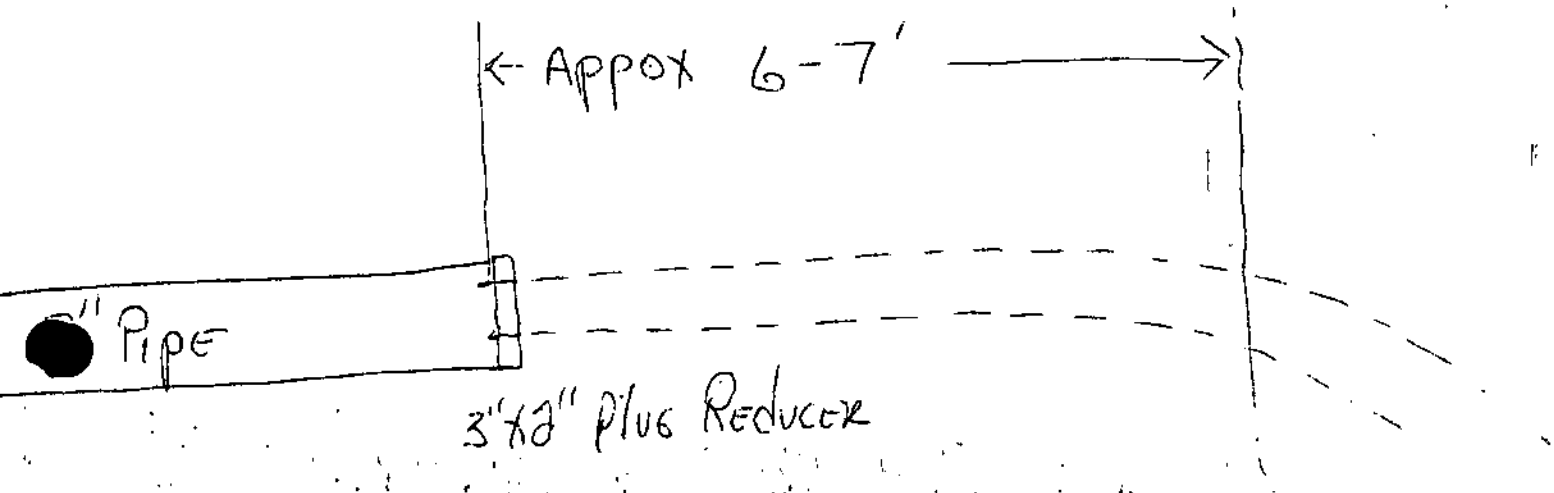
1:30pm STOP pump - REMOVE METER - 3" PIPE HAS A 2" X 3" PLUG REDUCER

[illegible] START PUMP. [illegible]

ETON

32pm STILL TURBIDITY - NOT BAD.

00pm GOOD FLOW - CLEAR WATER

00pm STILL MAINTAINS FLOW - CLEAR WATER
SHUT DOWN PUMP. RECONNECT TO OLD
PUMP AND START PUMPING UP TANKS.

KINGSTON WATER DIST
WATER MASTER