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. 64401
Permit No. 28642
Basin 209

1. OWNER Crystal Springs Development, Inc. ADDRESS Hiko, Nevada 89017

2. LOCATION NE ¼ SW ¼ Sec. 10 T. 5 N/S R. 60 E. Lincoln 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 |
|---|---|---|---|---|
| sand - gravel + boulders | | 0 | 85 | 85 |
| gravel in clay | | 85 | 90 | 5 |
| clay - orange | | 90 | 125 | 35 |

RECEIVED
OCT 2 1970
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started September 16, 19 70
Date completed October 16, 19 70

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | 588 | 34' | 22 |

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 14 inches Total depth 125 feet
Casing record
Weight per foot Thickness 1/4

| Diameter | From | To |
|---|---|---|
| 14 inches | 0 feet | 115 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 feet to feet

Perforations:
Type perforation Knife
Size perforation 3/8 X 2 1/2
From 10 feet to 115 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 58 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 Darell Free
Address Panaca, Nevada 89042
Nevada contractor's license number 3422
Nevada driller's license number 30
Signed Darell Free
Date Oct 19-70