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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 33414
Permit No.
Basin 097 - Honey Lake V.

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 13680

1. OWNER Washoe County
MAILING ADDRESS P.O. Box 11130
Reno, NV 89520

ADDRESS AT WELL LOCATION
Cottonwood Pumping Well

2. LOCATION NE ¼ NE ¼ Sec. 27 T. 26 N/S R. 18 E Washoe County
PERMIT NO. W-319 (Issued by Water Resources) Parcel No. Subdivision Name

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

4. PROPOSED USE Monitor XX
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	1	1
Sandy Clay		1	11	10
Gravel w/Clay Stringers		11	60	49
Fractured Basalt w/clay Stringers	X	60	665	605

'90 MAY 14 AM :28
STATE ENGINEER

Date started April 5, 19 90
Date completed April 10, 19 90

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 12 to 300 inches Total depth 665 feet
8" 300-655 inches
..... inches
Casing record 8"
Weight per foot ..... Thickness 188

Diameter	From	To
8" Blank inches	0 feet	180 feet
8" Louvered inches	180 feet	280 feet
8" Blank inches	280 feet	300 feet
8" Open Hole inches	300 feet	665 feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

Surface seal: Yes ☒ No ☐ Type Grout
Depth of seal 0-50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 300 feet

Perforations:
Type perforation 1/8 X 2.5 Rosco Moss
Size perforation Louvered
From ..... feet to ..... feet
From SEE feet to ..... feet
From ABOVE feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 223 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature Cool °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Humboldt Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box 592 Winca., NV 89445 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada contractor's driller's number issued by the Division of Water Resources C-23
Nevada driller's license number issued by the Division of Water Resources, the ~~on site driller~~ 1448
Signed ..... (By driller performing actual drilling on site or contractor)
Date 5-8-90

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627