

COLORADO DIVISION OF WATER RESOURCES

THIS FORM MUST BE SUBMITTED
WITHIN 60 DAYS OF COMPLETION
OF THE WORK DESCRIBED HERE-
ON. TYPE OR PRINT IN BLACK
INK.

101 Columbine Bldg., 1845 Sherman St.
Denver, Colorado 80203

WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 44387

RECEIVED

JAN 23 '73

WATER RESOURCES
STATE ENGINEER
CLO 24

WELL OWNER Bruce L. Horn

SE ¼ of the **NE** ¼ of Sec. **24**

ADDRESS _____ R# # 2

T. 13 S. 64 W. 6th P.M.

DATE COMPLETED January 7, 1972

HOLE DIAMETER

_____ in. from _____ to _____ ft.

_____ in. from _____ to _____ ft.

_____ in. from _____ to _____ ft.

WELL LOG

From	To	Type and Color of Material	Water Loc.

619 27

TOTAL DEPTH ~~100~~ 100

Use additional pages necessary to complete log.

CASING RECORD: Plain Casing

Size _____ & kind _____ from _____ to _____ ft.

Size _____ & kind _____ from _____ to _____ ft.

Size _____ & kind _____ from _____ to _____ ft.

Perforated Casing

Size _____ & kind _____ from _____ to _____ ft.

Size _____ & kind _____ from _____ to _____ ft.

Size _____ & kind _____ from _____ to _____ ft.

GROUTING RECORD

Material

Intervals _____

Placement Method _____

GRAVEL PACK: Size

Interval _____

TEST DATA

Date Tested _____, 19____

Static Water Level Prior to Test _____ ft.

Type of Test Pump _____

Length of Test _____

Sustained Yield (Metered) _____

Final Pumping Water Level _____

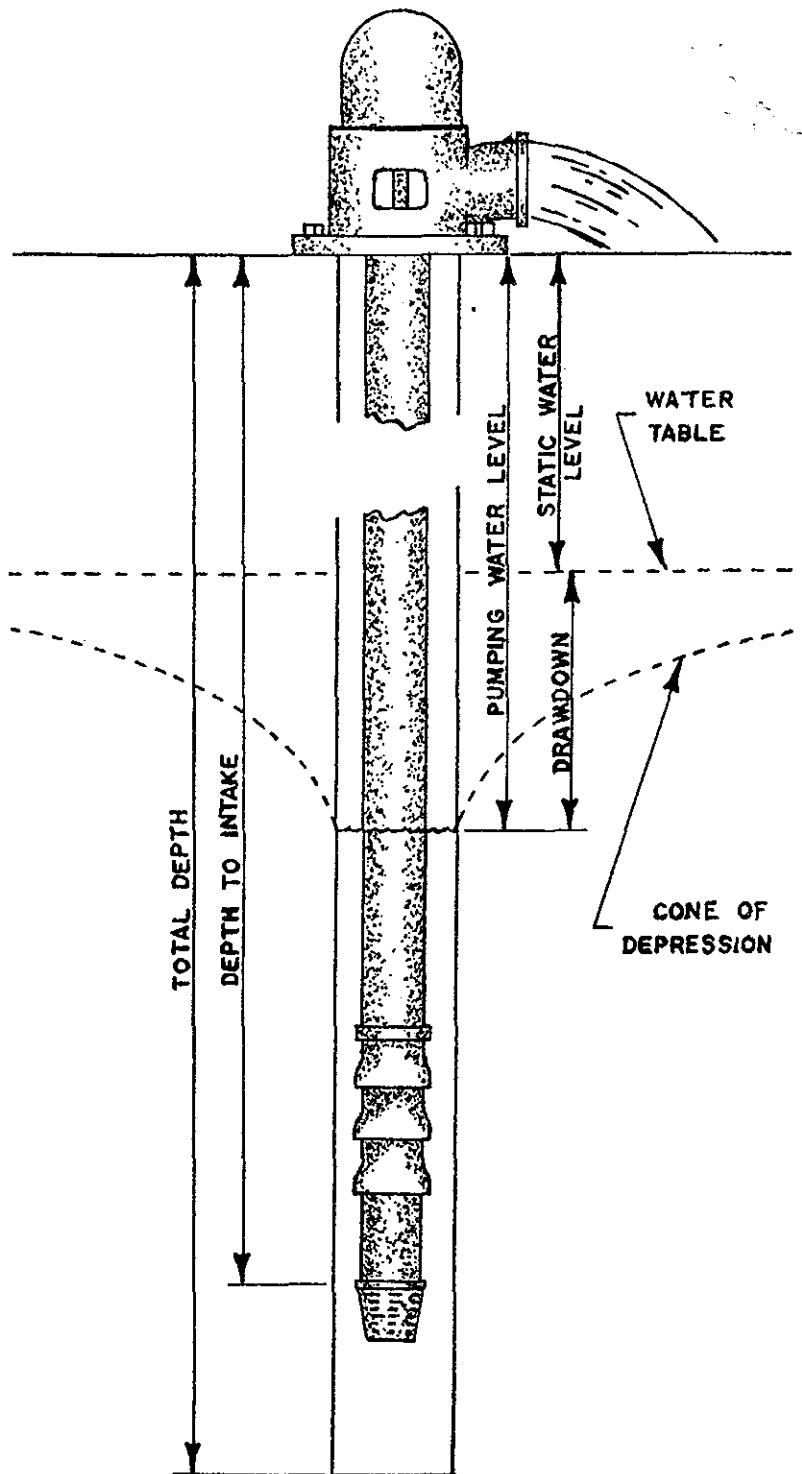
(OVER)

PUMP INSTALLATION REPORT

Pump Make Sta-Rite
 Type submersible
 Powered by electric HP 1½
 Pump Serial No. 8P4
 Motor Serial No. F 2
 Date Installed January 5, 1972
 Pump Intake Depth 347
 Remarks _____

WELL TEST DATA WITH PERMANENT PUMP

Date Tested January 7, 1972
 Static Water Level Prior to Test 150
 Length of Test 2 Hours
 Sustained yield (Metered) 15 GPM
 Pumping Water Level 160
 Remarks _____



CONTRACTORS STATEMENT

The undersigned, being duly sworn upon oath, deposes and says that he is the contractor of the well or pump installation described hereon; that he has read the statement made hereon; knows the content thereof, and that the same is true of his own knowledge.

Signature Paul E. Hardy License No. 150

State of Colorado, County of EL PASO SS

Subscribed and sworn to before me this JAN 22 1973, 19 ____.

My Commission expires: 13 NOV. 1976, 19 ____.

Notary Public Cecil W. Fry
CECIL W. FRY
NOTARY PUBLIC
SECURITY COLO. 80911

FORM TO BE MADE OUT IN QUADRUPLICATE: WHITE FORM must be an original copy on both sides and signed. WHITE AND GREEN copies must be filed with the State Engineer. PINK COPY is for the Owner and YELLOW COPY is for the Driller.

DIVISION OF WATER RESOURCES, DEPARTMENT OF NATURAL RESOURCES
101 Columbine Bldg., 1845 Sherman Street, Denver, Colorado 80203

APPLICATION FOR: ☐ A PERMIT TO USE GROUND WATER
☒ A PERMIT TO CONSTRUCT A WELL
☐ REPLACEMENT FOR NO. _____
☒ A PERMIT TO INSTALL A PUMP
☐ OTHER

PRINT OR TYPE



APPLICANT Bruce L. Horn

COUNTY El Paso

Street Address RR # 2

SE $\frac{1}{4}$, of the NE $\frac{1}{4}$, sec. 24

City & State Colorado Springs, Colo.

T. 13 S, R. 64 W, 6th P.M.

Use of ground water Domestic

Owner of land on which well

Street or
Lot & Block _____

City or

Subdiv. _____ Filing _____

is located Bruce L. Horn

Owner of irrigated
land _____

Number of acres

Ground Water Basin _____

Water Management

District _____

to be irrigated _____

Legal description of
irrigated land _____

LOCATE WELL ON THE BACK OF THIS SHEET

Other water rights on
this land _____

Driller W.V. Harding & Sons No. 150

Driller's 1409 Bates Dr.

Address Colorado Springs, Colo. 80909

Aquifer (s) ground water is to be obtained
from gravel and Sandstone

Bruce L. Horn

Signature of Applicant

CONDITIONS OF APPROVAL (EWH)

Storage capacity _____ AF

✓ ANTICIPATED PUMPING RATE 30 GPM

AVERAGE ANNUAL AMOUNT OF GROUND WATER TO

BE APPROPRIATED _____ Acre-feet

ESTIMATED WELL DATA

Anticipated start of drilling Feb. 3 19 71

Anticipated start of use Feb. 5 19 71

Hole Diameter:

7 in. from 0. ft. to 150 ft.
in. from _____ ft. to _____ ft.

Casing:

Plain 5 in. from 0 ft. to 100 ft.
in. from _____ ft. to _____ ft.

Perf. 5 in. from 100 ft. to 150 ft.
in. from _____ ft. to _____ ft.

ESTIMATED PUMP DATA

Type submersible HP 1 1/2 Outlet
Size 1 1/2"

APPLICATION MUST BE COMPLETED SATISFACTORILY BEFORE ACCEPTANCE

Best Copy Available

APPLICATION APPROVED:

VALID FOR ONE (1) YEAR AFTER DATE ISSUED
UNLESS EXTENDED FOR GOOD CAUSE SHOWN TO
THE ISSUING AGENCY

PERMIT NO. 44387 CONDITIONAL ☐

DATE ISSUED FEB 8 1971

STATE ENGINEER

BY

E. J. Guipier

Barlan W. Eker

(OVER)