

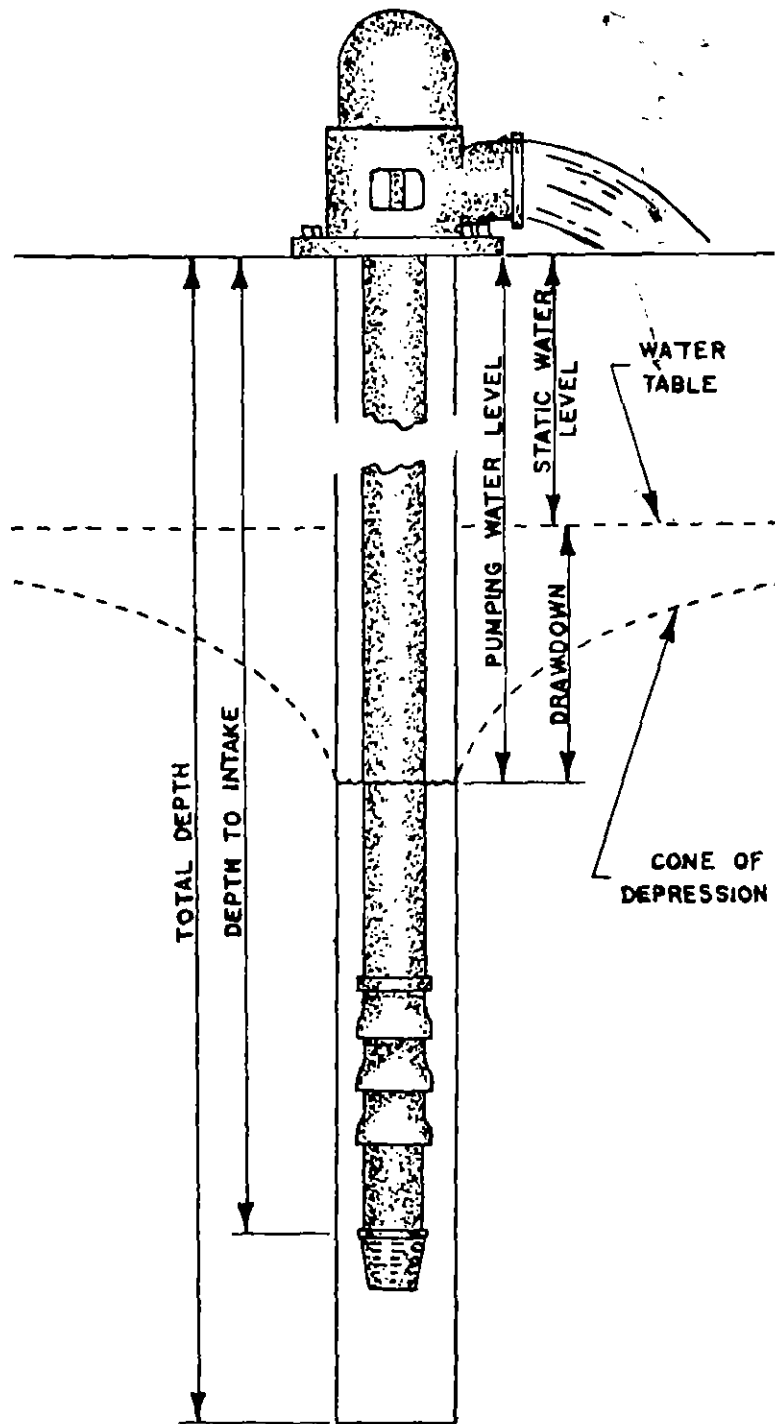
Use additional pages necessary to complete log.

PUMP INSTALLATION REPORT

Pump Make Lowara
 Type Submersible
 Powered by Electric HP 3/4
 Pump Serial No. 8NM07412
 Motor Serial No. 09-1369
 Date Installed May 10, 1988
 Pump Intake Depth 289 feet
 Remarks _____

WELL TEST DATA WITH PERMANENT PUMP

Date Tested May 10, 1988
 Static Water Level Prior to Test 130 feet
 Length of Test 2-hours Hours
 Sustained yield (Metered) 2 1/4 GPM GPM
 Pumping Water Level 289 feet
 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 William P. Duster License No. 1155
 State of Colorado, County of Teller SS
 Subscribed and sworn to before me this 24th day of May, 1988
 My Commission expires: 02/25, 1989
 Notary Public Linda A. Dietrich

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.

WAEAD

COLORADO DIVISION OF WATER RESOURCES

1313 Sherman Street - Room 818
Denver, Colorado 80203

RECEIVED

NOV 27 1987

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

WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 149829

WATER RESOURCES
STATE ENGINEER
COLORADO

WELL OWNER Deborah Hillard NE 17 % of the SW 17 % of Sec. 17
 ADDRESS P.O. Box 1040
Woodland Park, CO 80866 T. 12 S. R. 70 W. 6th P.M.
 DATE COMPLETED November 20, 19 87

WELL LOG

From	To	Type and Color of Material	Water Loc.
0	8	Decomposed	
8	128	Pink & Black Granite	
128	131	Fractured	131
131	272	Pink & Black Granite	
272	273	Fractured	273
273	300	Pink & Black Granite	
TOTAL DEPTH <u>300</u>			

Use additional pages necessary to complete log.

HOLE DIAMETER

7 7/8 in. from 0 to 20 ft.6 1/8 in. from 20 to 300 ft. in. from to ft.DRILLING METHOD air percussionCASING RECORD: Plain CasingSize 6 5/8 & kind steel from +1 to 20 ft.Size 4 & kind plastic from 10 to 110 ft.Size 4 & kind plastic from 130 to 190 ft.4 plastic 290 300
Perforated CasingSize 4 & kind plastic from 110 to 130 ft.Size 4 & kind plastic from 190 to 290 ft.Size & kind from to ft.

GROUTING RECORD

Material cementIntervals 0 - 20Placement Method pouredGRAVEL PACK: Size N/AInterval

TEST DATA

Date Tested November 20, 19 87Static Water Level Prior to Test 130 ft.Type of Test Pump airLength of Test 2-hoursSustained Yield (Metered) 2 1/2 GPMFinal Pumping Water Level -0- bottom

PUMP INSTALLATION REPORT

Pump Make _____

Type _____

Powered by _____ HP _____

Pump Serial No. _____

Motor Serial No. _____

Date Installed _____

Pump Intake Depth _____

Remarks _____

WELL TEST DATA WITH PERMANENT PUMP

Date Tested _____

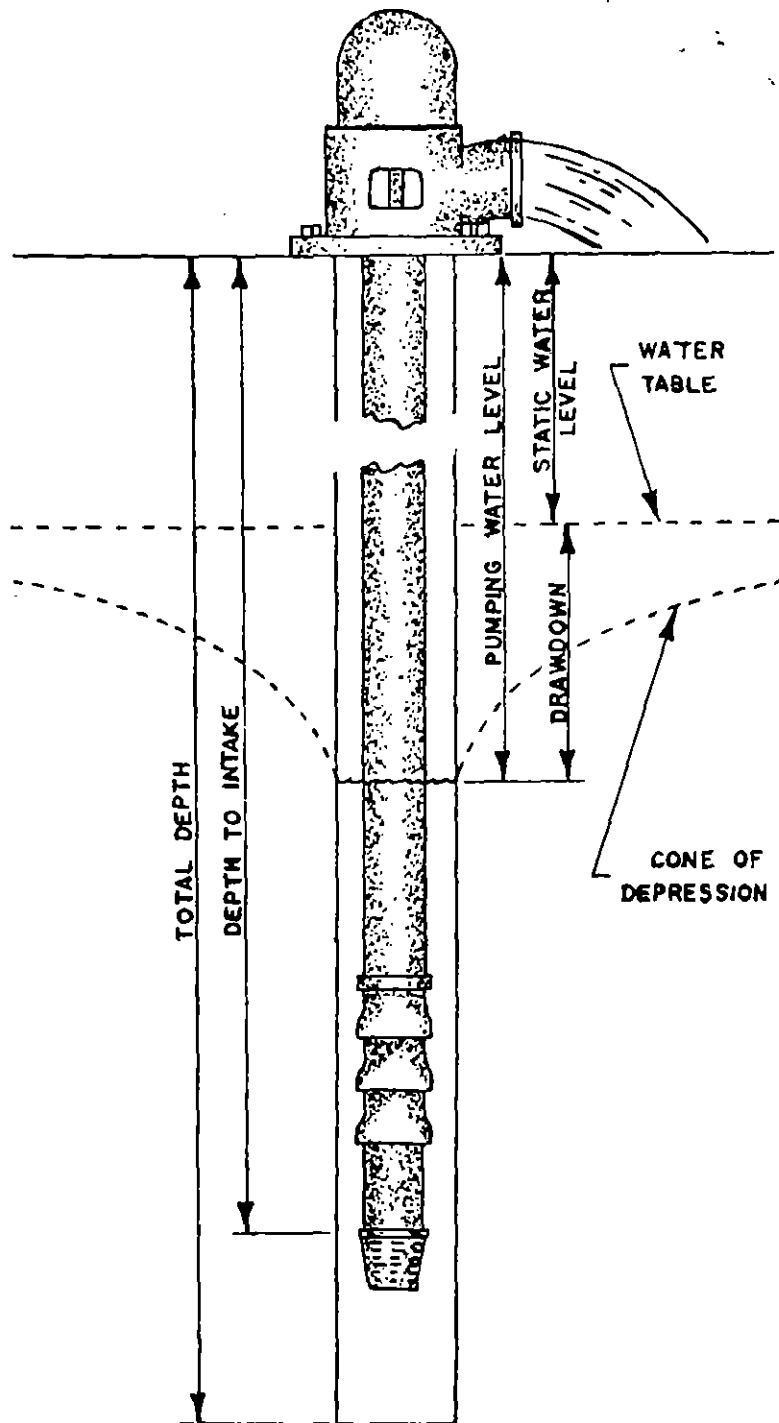
Static Water Level Prior to Test _____

Length of Test _____ Hours

Sustained yield (Metered) _____ GPM

Pumping Water Level _____

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 William F. Rupp License No. 1155

State of Colorado, County of Teller SS

Subscribed and sworn to before me this 23rd day of November, 19 87.

My Commission expires: 02/25, 19 89.

Notary Public Linda A. Dietrich

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.

COLORADO DIVISION OF WATER RESOURCES
818 Centennial Bldg., 1313 Sherman St., Denver, Colorado 80203

PERMIT APPLICATION FORM

Application must be complete where applicable. Type or print in **BLACK INK**. No overstrikes or erasures unless initialed.

RECEIVED**OCT 14 1987**

WATER RESOURCES
STATE - ENGINEER
COLD.

FOR: ☒ A PERMIT TO USE GROUND WATER
☒ A PERMIT TO CONSTRUCT A WELL
☒ A PERMIT TO INSTALL A PUMP

10-15-87 11:12 A

() REPLACEMENT FOR NO. _____
() OTHER _____
WATER COURT CASE NO. _____

032472 60.00
NW0008 PQ011

(1) APPLICANT - mailing address

NAME Deborah Hillard
STREET PO Box 1040
CITY Woodland Park Co 80866
(State) (Zip)
TELEPHONE NO. 687-2330

(2) LOCATION OF PROPOSED WELL

County Teller
NE 1/4 of the SW 1/4, Section 17
Twp. 12 S, Rng. 70 W, 6th P.M.
(N,S) (E,W)

(3) WATER USE AND WELL DATA

Proposed maximum pumping rate (gpm) 15
Average annual amount of ground water to be appropriated (acre-feet) 1
Number of acres to be irrigated: 0
Proposed total depth (feet): 200
Aquifer ground water is to be obtained from:
Fractured Granite
Owner's well designation _____

GROUND WATER TO BE USED FOR:

- ☒ **HOUSEHOLD USE ONLY - no irrigation (0)**
() DOMESTIC (1) () INDUSTRIAL (5)
() LIVESTOCK (2) () IRRIGATION (6)
() COMMERCIAL (4) () MUNICIPAL (8)
() OTHER (9) _____

DETAIL THE USE ON BACK IN (11)

(4) DRILLER

Name RMPD, LTD.
Street P.O. Box 287
City Florissant, CO 80816
(State) (Zip)
Telephone No. 687-6379 Lic. No. 1155

FOR OFFICE USE ONLY: DO NOT WRITE IN THIS COLUMN
CHEQUE 60.00

Receipt No. 81146 CHG 0.00
Basin CL-1 Dist. BA1146

CONDITIONS OF APPROVAL

This well shall be used in such a way as to cause no material injury to existing water rights. The issuance of the permit does not assure the applicant that no injury will occur to another vested water right or preclude another owner of a vested water right from seeking relief in a civil court action.

1) APPROVED PURSUANT TO CRS 37-92-602(3)(b)(II) AS THE ONLY WELL ON A RESIDENTIAL SITE OF 4 ACRES DESCRIBED AS LOT NO. 4, FILING NO. 8, INDIAN CREEK SUBDIVISION, TELLER COUNTY.

2) THE USE OF GROUND WATER FROM THIS WELL IS LIMITED TO ORDINARY HOUSEHOLD PURPOSES INSIDE A SINGLE FAMILY DWELLING, AND SHALL NOT BE USED OUTSIDE THE HOUSE FOR ANY PURPOSE.

3) THE RETURN FLOW FROM THE USE OF THE WELL MUST BE THROUGH AN INDIVIDUAL WASTEWATER DISPOSAL SYSTEM OF THE NON-EVAPORATIVE TYPE WHERE THE WATER IS RETURNED TO THE SAME STREAM SYSTEM IN WHICH THE WELL IS LOCATED. GRC

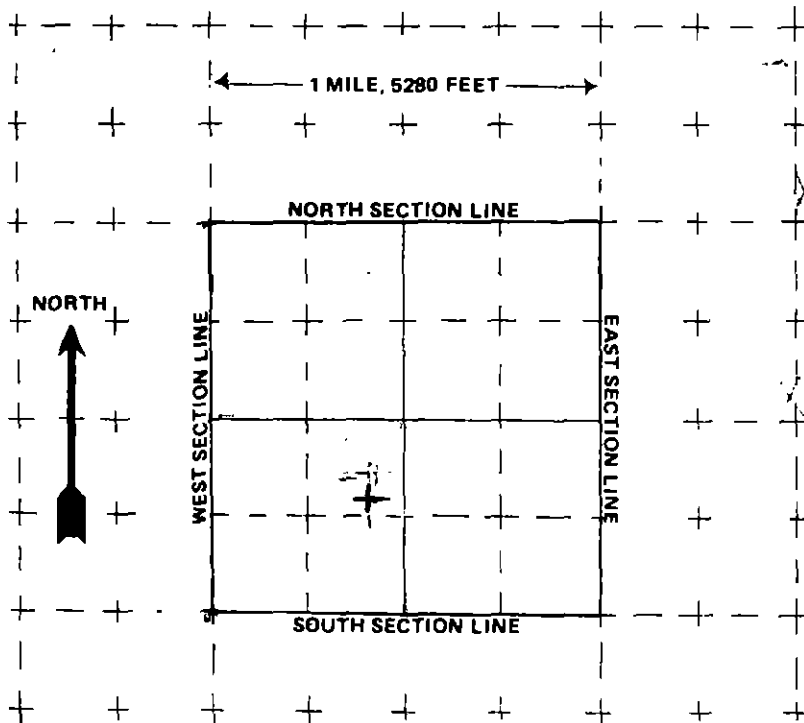
10/27/87

APPLICATION APPROVED

PERMIT NUMBER 149829
DATE ISSUED OCT 28 1987
EXPIRATION DATE OCT 28 1989

BY [Signature] STATE ENGINEER
I.D. 1-23 COUNTY 60

(5) THE LOCATION OF THE PROPOSED WELL and the area on which the water will be used must be indicated on the diagram below. Use the CENTER SECTION (1 section, 640 acres) for the well location.



(6) THE WELL MUST BE LOCATED BELOW by distances from section lines.

1546 ft. from S (north or south) sec. line

2188 ft. from W (east or west) sec. line

LOT 4 BLOCK FILING # 8

SUBDIVISION Indian Creek

(7) TRACT ON WHICH WELL WILL BE LOCATED Owner: Deborah Hillard

No. of acres 4 Will this be

the only well on this tract? Yes

(8) PROPOSED CASING PROGRAM

Plain Casing

6 5/8 in. from +1 ft. to 20 ft.

4 in. from 10 ft. to 100 ft.

Perforated casing

4 in. from 100 ft. to 200 ft.

 in. from ft. to ft.

(9) FOR REPLACEMENT WELLS give distance and direction from old well and plans for plugging it:

WATER EQUIVALENTS TABLE (Rounded Figures)
An acre-foot covers 1 acre of land 1 foot deep
1 cubic foot per second (cfs) is 1.449 gallons per minute (gpm)
A family of 5 will require approximately 1 acre-foot of water per year.
1 acre-foot is 43,560 cubic feet or 325,900 gallons.
1,000 gpm pumped continuously for one day produces 4.42 acre-feet.

(10) LAND ON WHICH GROUND WATER WILL BE USED:

Owner(s) Deborah Hillard No. of acres: 4

Legal description: Teller Co., NE 1/4 of Sec 17, Twp. 12S, Rng. 20W, 6th P.M.

(11) DETAILED DESCRIPTION of the use of ground water: Household use and domestic wells must indicate type of disposal system to be used.

House hold Use Only. Approved Septic Tank & Leach Field.

(12) OTHER WATER RIGHTS used on this land, including wells. Give Registration and Water Court Case Numbers.

Type or right	Used for (purpose)	Description of land on which used

(13) THE APPLICANT(S) STATE(S) THAT THE INFORMATION SET FORTH HEREON IS TRUE TO THE BEST OF HIS KNOWLEDGE.

Deborah Hillard
SIGNATURE OF APPLICANT(S)