```
11 LOCATION OF WATER WELL: | Fraction
                                                                                l Township Number
                                                                                                    l Range Number
                                                             l Section Number
                            1 SW 1/4/SW
                                                                                1 T 29 S
                                                                                                    ! R 31 🕎
  COUNTY: 041 HASKELL
  Distance and direction from nearest town or city street address of well if located within city?
  APPROX. 3 MILES SOUTHWEST, & 1 MILE SOUTH OF COPELAND
                           KOEHN. MAX
  RR#, St. Address, Box # : P. O. BOX 103
                                                                     Board of Agriculture, Division of Water Resources
l City, State, ZIP code : COPELAND, KS 67837-
                                                                    Application Number: 26,118
13 LOCATE WELL'S LOCATION WITH
                                    4 DEPTH OF COMPLETED WELL 432
                                                                       ELEVATION:
                                   : Depth(s) Groundwater Encountered 1.
                                                                                                Oft.
 AN "X" IN SECTION BOX:
                                ! WELL'S STATIC WATER LEVEL 248 ft. below land surface measured on mo/day/yr 05/07/97 ;
                                               Pump testdata: Well water was 330 ft. after 4 hours pumping 905 gpm;
       |---- NW -----| NE -----|
                       ¦ ¦ Estimated Yield 905 qpm: Well water was 0 ft. after
                                                                                              O hours pumping
                        --|----|'E | Bore Hole Diameter 24 in. to 432 ft., and in. to
                                                                                                      Oft.
! !
                                  ! WELL WATER TO BE USED AS: 02 IRRIGATION
! e
                   ! ! Was a chemical/bacteriological sample submitted to department? No; ! ! If yes, mo/day/yr sample was submitted Water wo
                                                                                    Water well disinfected? Yes:
11 /
15 TYPE OF BLANK CASING USED: 01 STEEL
                                                CASING JOINTS: WELDED
  Blank casing diameter 16 in. to 432 ft., Dia in. to
                                                                     Oft., Dia
                                                                                     in. to
                                                                                               0 ft.
'l Casing height above land surface 12 in., weight 42 lbs/ft. Wall thickness or gauge No. .250
! TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL
  SCREEN OR PERFORATION OPENINGS ARE:
                                       01 CONT. SLOT
                                                                       Oft. to
                                           285 ft. to 335 ft.. From
                                                                                   0 ft.
  SCREEN PERFORATED INTERVALS:
                                     From
                                           349 ft. to 429 ft., From
                                                                       Oft. to
                                                                                   Oft.
                                     From
        GRAVEL PACK INTERVALS:
                                            20 ft. to 432 ft., From
                                                                       Oft. to
                                     From
                                                                                   0 ft.
                                                         0 ft., From
                                            0 ft. to
16 GROUT MATERIAL
   Grout Intervals: From Oft. to 20 ft., From Oft. to Oft., From
                                                                                 Oft. to
                                                                                             Oft.
   What is the nearest source of possible contamination: 14 ABAND. WELL
   Direction from well? WEST
                                                                                                  How many feet?
              TO :
                                                                 FROM !
                                                                              TO :
                                  LITHOLOGIC LOG
                                                                                           PLUGGING INTERVALS
      0 :
              2 | 02 SILT
              60 | 04 SANDY CLAY 31 CALICHE
              66 | 07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
              72 | 04 SANDY CLAY 31 CALICHE
      72 :
              90 : 01 CLAY 31 CALICHE
              125 | 05 SAND 13 FINE GRAVEL 15 CRS GRAVEL
      90 :
              130 : 04 SANDY CLAY
              178 ! 05 SAND 13 FINE GRAVEL
     178 |
              199 | 05 SAND 11 GRAVEL
17 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was
   completed on (mo/day/year) 04/30/97 and this record is true to the best of my knowledge and belief. Kansas
   Water Well Contractor's License No. 145
                                               This Water Well Record was completed on (mo/day/yr) 05/16/97
                                                                      by (signature)
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| COUNTY: 041 HASK | WELL: Fraction ELL SW 1/4 SW 1/4 NW 1/4 | Section Number 23 | : Township Number : T 29 S | ¦ Range Number ¦ R 31 ₩ | |
|--|--|------------------------|-------------------------------|--|--|
| 12 WATER WELL OWNER: KOEHN, MAX 1 RR#, St. Address, Box # : P. O. BOX 103 2 City, State, ZIP code : COPELAND, KS 67837- Application Number: 26,118 | | | | | |
| FROM ! TO | | | | June 160 das das 160 160 er 260 er 48 46 16 er 17 er 18 10 10 10 10 10 | |
| | : 05 SAND 11 GRAVEL | | | | |
| | 1 05 SAND 11 GRAVEL 01 CLAY | 1 | | | |
| | : 05 SAND 01 CLAY | ! | | | |
| | 1 05 SAND 13 FINE GRAVEL | | | | |
| | : 05 SAND 11 GRAVEL | 1 | | | |
| | : 07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND | i | | | |
| | : 05 SAND 01 CLAY | i | | | |
| | : 04 SANDY CLAY 05 SAND : 05 SAND 01 CLAY | i | | | |
| | : US SAND UT CLAY : OS SAND 13 FINE GRAVEL | i | | | |
| | 1 17 SAND & GRAVE 20 LIMESTONE 01 CLAY | ! | | | |
| | 1 05 SAND 11 GRAVEL O1 CLAY | ! | | | |
| | OS SAND 11 GRAVEL 36 GYP ROCK | . ! | | | |
| | O9 COARSE SAND 11 GRAVEL | | | | |
| | 1 04 SANDY CLAY 05 SAND 20 LIMESTONE | i | | | |
| | : 04 SANDY CLAY 05 SAND 20 LIMESTONE | | | | |
| | 1 31 CALICHE | | | | |
| 460 495 | | 1 | | | |
| 495 572 | : 19 SHALE 20 LIMESTONE 23 SANDSTONE | ! | | | |
| 572 574 | : 20 LIMESTONE | ! | | | |
| 574 580 | 1 19 SHALE 20 LIMESTONE | ; | | | |
| 580 615 | | 1 | | | |
| 615 620 | : 19 SHALE | 3. 8 | | | |
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17 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was t completed on (mo/day/year) 04/30/97 and this record is true to the best of my knowledge and belief. Kansas This Water Well Record was completed on (molday/yr) 05/16/97

by (signature) Burn J Reichmuth: ! Water Well Contractor's License No. 145 i under the business name of HENKLE DRILLING & SUPPLY