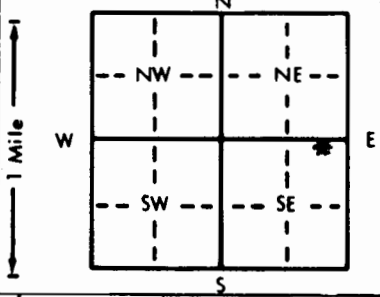


1 LOCATION OF WATER WELL: Fraction NE Section Number 35 Township Number T 12 S Range Number R 2 E  
 County: Dickinson NE 1/4 ~~SE~~ 1/4 SE 1/4

Distance and direction from nearest town or city street address of well if located within city?  
2 1/2 miles East of Abilene, Ks on Hwy 40 & 2 1/2 miles North

2 WATER WELL OWNER: Joe Clemence  
 RR#, St. Address, Box # : Rt 1 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Abilene, Kansas 67410 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 152 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. 87 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 81 ft. below land surface measured on mo/day/yr 5 / 1 / 89  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield 16+ gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter 9 in. to 152 ft., and ..... in. to ..... ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well .....  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No \*; If yes, mo/day/yr sample was sub-  
 mitted Water Well Disinfected? Yes \* No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued \* Clamped .....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 2 PVC 4 ABS 7 Fiberglass Threaded .....  
 Blank casing diameter 5 in. to 152 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 16 in., weight 160 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) .....  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From 83 ft. to 152 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 27 ft. to 152 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
 Grout Intervals: From 4 ft. to 27 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage .....  
 Direction from well? 320 WEST How many feet? 320

| FROM | TO  | LITHOLOGIC LOG          | FROM | TO  | PLUGGING INTERVALS     |
|------|-----|-------------------------|------|-----|------------------------|
| 0    | 1   | DARK TOP SOIL           | 102  | 113 | LIMESTONE              |
| 1    | 11  | LITE COLOR CLAY & SHALE | 113  | 121 | GRAY SHALE             |
| 11   | 15  | LIMESTONE LITE COLOR    | 121  | 126 | DARK LIMESTONE & FLINT |
| 15   | 20  | LITE COLOR CLAY & SHALE | 126  | 127 | GRAY SHALE             |
| 20   | 22  | RED CLAY                | 127  | 128 | SOFT GRAY SHALE        |
| 22   | 51  | LITE COLOR CLAY & SHALE | 128  | 131 | GRAY SHALE             |
| 51   | 59  | HARD LIMESTONE          | 131  | 133 | LIMESTONE              |
| 59   | 61  | LITE COLOR SHALE        | 133  | 138 | GRAY SHALE             |
| 61   | 64  | GRAY SHALE              | 138  | 144 | RED SHALE              |
| 64   | 69  | LIMESTONE               | 144  | 149 | GRAY SHALE             |
| 69   | 75  | LITE COLOR SHALE        | 149  | 152 | RED SHALE & GYPSUM     |
| 75   | 89  | RED CLAY & SHALE        |      |     |                        |
| 89   | 93  | TAN & GRAY CLAY         |      |     |                        |
| 93   | 101 | HARD LIMESTONE          |      |     |                        |
| 101  | 102 | SOFT SHALE              |      |     |                        |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5 / 1 / 89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 5 / 24 / 89 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold D. Martin

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

28-880000079