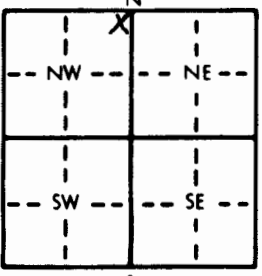


1 LOCATION OF WATER WELL: Fraction **NE 1/4 NE 1/4 NW 1/4** Section Number **25** Township Number **T 16 S** Range Number **R 38 E/W**  
 County: **Wichita**

Distance and direction from nearest town or city street address of well if located within city?  
~~KOCCOONKOK~~ **11 north, 5 1/2 west, of Leoti, Ks**

2 WATER WELL OWNER: **Loraine McCoy**  
 RR#, St. Address, Box #: **507 Andrew** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Dodge City, Ks 67801** Application Number: **10374**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: **212** ft. ELEVATION: **3500**  
 Depth(s) Groundwater Encountered 1. **157** ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL **157** ft. below land surface measured on **4-15-89**  
 Pump test data: Well water was **190** ft. after **1** hours pumping **400** gpm  
 Est. Yield **650** gpm: Well water was **205** ft. after **2** hours pumping **600** gpm  
 Bore Hole Diameter **26** in. to **212** 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 **X**; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .  
 2 PVC 4 ABS 7 Fiberglass . . . . . Threaded . . . . .  
 Blank casing diameter **12** in. to **192** ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface **12** in., weight . . . . . lbs./ft. Wall thickness or gauge No. **sch 40**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) . . . . .  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) . . . . .  
 SCREEN-PERFORATED INTERVALS: From **192** ft. to **212** ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From **20** ft. to **212** 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 **0** ft. to **20** 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? **East** How many feet? **181**

| FROM | TO  | LITHOLOGIC LOG              | FROM | TO | PLUGGING INTERVALS |
|------|-----|-----------------------------|------|----|--------------------|
| 0    | 5   | top soil                    |      |    |                    |
| 5    | 15  | clay                        |      |    |                    |
| 15   | 60  | limestone 1 ft very hard    |      |    |                    |
| 60   | 75  | med gravel                  |      |    |                    |
| 75   | 90  | fine sand                   |      |    |                    |
| 90   | 105 | limestone and sand and clay |      |    |                    |
| 105  | 120 | limestone and clay          |      |    |                    |
| 120  | 135 | limestone and cemented sand |      |    |                    |
| 135  | 190 | med to fine sand            |      |    |                    |
| 190  | 195 | limestone 1 ft hard         |      |    |                    |
| 195  | 212 | med sand                    |      |    |                    |
| 212  |     | 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) **4-15-89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **473** This Water Well Record was completed on (mo/day/yr) **4-17-89** under the business name of **Tyler Water Well Service** by (signature) *Pat G. G.*

OFFICE USE ONLY T R EW SEC.