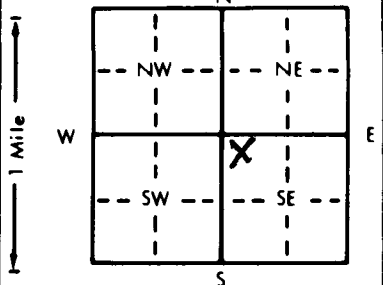


1 LOCATION OF WATER WELL: County: **DICKENSON** Fraction: **NW 1/4 NW 1/4 SE 1/4** Section Number: **24** Township Number: **T 13 S** Range Number: **R 1 E/W**

Distance and direction from nearest town or city street address of well if located within city?
RT 3 Box 155 Abilene, KS

2 WATER WELL OWNER: **Maurice FLYNN**
 RR#, St. Address, Box #: **RT 3 Box 155** City, State, ZIP Code: **Abilene, KS 67410**
 Board of Agriculture, Division of Water Resources
 Application Number: _____

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



4 DEPTH OF COMPLETED WELL: **40'** ft. ELEVATION: **1150'**
 Depth(s) Groundwater Encountered: **1 29'** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **28 1/2'** ft. below land surface measured on mo/day/yr: **7-14-91**
 Pump test data: Well water was **34'** ft. after **1** hours pumping **12** gpm
 Est. Yield: **12** gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **8 1/2** in. to **28** ft., and **5 1/2** in. to **40** ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) _____
 2 Irrigation 4 Industrial **Lawn and garden only** 10 Monitoring well _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No ; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) _____ Welded _____
 7 Fiberglass Threaded _____

Blank casing diameter: **5** in. to **30** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **18"** in., weight **160** lbs./ft. Wall thickness or gauge No. **12.14**

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 5 Gauzed wrapped 8 Saw cut 11 None (open hole) _____
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From **30'** ft. to **40'** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____
 Grout intervals: From **4** ft. to **24** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy 10 Livestock pens 14 Abandoned water well
 Sewer lines Cess pool Sewage lagoon Fuel storage 15 Oil well/Gas well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage 16 Other (specify below) _____
 Insecticide storage _____
 Direction from well? **SOUTH + EAST** How many feet? **90'**

FROM		TO		LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	14'			Fine compacted SAND			
14'	17'			Compacted silt			
17'	24'			Fine SAND & clay mixed			
24'	31'			Fine SAND			
31'	40'			Fine to medium SAND			
40'				SAND ROCK			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **7-14-91** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **523** This Water Well Record was completed on (mo/day/yr) **7-14-91** under the business name of **M+D Well Service** by (signature) **Matthew A. Landrup**