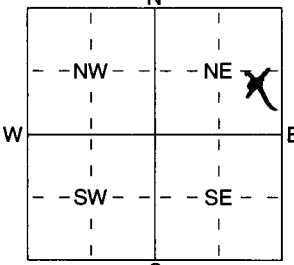


| | | | | |
|---|---|-----------------------------|----------------------------------|--------------------------------|
| 1 LOCATION OF WATER WELL: County: Dickinson | Fraction NE 1/4 SE 1/4 NE 1/4 | Section Number 18 | Township Number T 13 S | Range Number R 3 E/W |
|---|---|-----------------------------|----------------------------------|--------------------------------|

Distance and direction from nearest town or city street address of well if located within city?

1 mile West of Detroit, KS

| | |
|---|--|
| 2 WATER WELL OWNER: Ned Stirtz RR#, St. Address, Box # : 1400 2200 Ave. City, State, ZIP Code : Enterprise, KS 67441 | Board of Agriculture, Division of Water Resources Application Number: 43,951 |
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| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  | 4 DEPTH OF COMPLETED WELL 75 ft. ELEVATION: Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 26 ft. below land surface measured on mo/day/yr 2/4/03 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 1,000 gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input checked="" type="checkbox"/> Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No |
|--|--|

| | | |
|---|---|--|
| 5 TYPE OF BLANK CASING USED: 1 Steel <input checked="" type="checkbox"/> PVC 3 RMP (SR) 4 ABS | 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass | 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded |
| Blank casing diameter 1.6 in. to 3.5 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 12 in., weight 16.15 lbs./ft. Wall thickness or gauge No.500 | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <input checked="" type="checkbox"/> PVC 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) 9 ABS 12 None used (open hole) | | |
| SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <input checked="" type="checkbox"/> 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 35 ft. to 75 ft., From ft. to ft. From ft. to ft., From ft. to ft. | | |
| GRAVEL PACK INTERVALS: From 20 ft. to 75 ft., From ft. to ft. From ft. to ft., From ft. to ft. | | |

| | | | | |
|---|-----------------|--|-----------------------|--------------------------|
| 6 GROUT MATERIAL: | 1 Neat cement | <input checked="" type="checkbox"/> 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: None within 1/4 mile | | | | |
| 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) |
| Direction from well? | | | How many feet? | |

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|---|------|----|--------------------|
| 0 | 3 | Topsoil | | | |
| 3 | 15 | Clay, gray | | | |
| 15 | 30 | Clay, tan | | | |
| 30 | 32 | Clay, tan, silty | | | |
| 32 | 65 | Medium to coarse sand with small gravel | | | |
| 65 | 74 | Medium to coarse sand with large gravel | | | |
| 74 | 75 | Shale, red & gray | | | |
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| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (<input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 2/6/03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 138 This Water Well Record was completed on (mo/day/yr) 2/10/03 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i> | |
|--|--|

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.