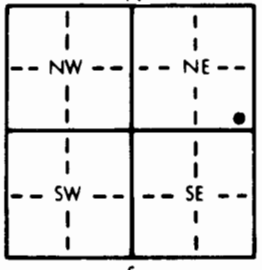


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 36 Township Number T 12 S Range Number R 15 E/N
 County: Shawnee

Distance and direction from nearest town or city street address of well if located within city?
416 SW 57th, Topeka, Ks.

2 WATER WELL OWNER: Pauline Farmers Coop Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 416 SW 57th Application Number:
 City, State, ZIP Code: Topeka, Ks. 66619

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 13' ft. ELEVATION:
 Depth(s) Groundwater Encountered: 10' ft. 2. 9.74' ft. 3. 2-26-98 ft.
 WELL'S STATIC WATER LEVEL: 9.74' ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 1/2" in. to 13' 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 _____ No X

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 X
 Blank casing diameter 2.375 in. to 3' ft., Dia _____ in. to _____ ft., Dia _____ in. to SDR 13 ft.
 Casing height above land surface: Flush Mt. in., weight _____ lbs./ft. Wall thickness or gauge No. SCE 40
 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 13' ft. to 3' ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 13' ft. to 2 1/2' 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 2 1/2' ft. to 1 1/2' ft., From 1 1/2' ft. to 0' ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: 3 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 1 Fuel storage Fouled 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? South East How many feet? 25'

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|---|------|----|--------------------|
| 0 | .5 | ls.Rx. gravel | | | |
| .5 | 2 | Dk brn clay firm, no odor, low-med plasticity | | | |
| 2 | 6.5 | Brn grading to red brn. clay stiff, no odor low-med plasticity damp At 6.5' taint odor | | | |
| 6.5 | 9 | Weathered chalky limestone, thinly bedded fractured, damp becoming more consolidated with depth | | | |
| 9 | 13 | Olive gray shale, damp, stiff no odor At 13' limestone-hard-gray dense crystalline | | | |

F.M. OK'd by Don Taylor

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) 2-18-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 3-18-98 under the business name of JB Environmental Drilling by (signature) James Belker

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SEC.