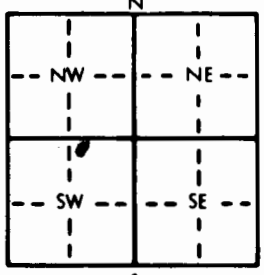


1 LOCATION OF WATER WELL: Fraction ~~SW~~ $\frac{1}{4}$ ~~NE~~ $\frac{1}{4}$ ~~SW~~ $\frac{1}{4}$ Section Number 3 Township Number T 30 S Range Number R 19 E E00

Distance and direction from nearest town or city street address of well if located within city?
 SE + 8 1/2 S from Mullinville

2 WATER WELL OWNER: Carl Kost
 RR#, St. Address, Box #: R+1 Box 156 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Greensburg, KS 67054 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 260 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 125 ft. below land surface measured on mo/day/yr 10-11-99
 Pump test data: Well water was 228 ft. after 1 hours pumping 15 gpm
 Est. Yield 10 gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 3/4 in. to 260 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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 submitted _____
 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 _____
 PVC 4 ABS 7 Fiberglass Threaded _____
 Blank casing diameter 5 in. to 120 ft., ~~140~~ # to 220 ft., Dia _____ in. to _____ ft.
 Casing height above land surface 24 in., weight _____ lbs./ft. Wall thickness or gauge No. 200E

TYPE OF SCREEN OR PERFORATION MATERIAL: 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 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 120 ft. to 140 ft., From 220 ft. to 260 ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 260 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other _____
 Grout Intervals: From top ft. to 20 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 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 water well

Direction from well? S How many feet? 3000

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	topsoil	260	220	5" Eagle Pacific PVC 1120
10	30	brown clay			SDR-17 250 PSI @ 73° ASTM
30	40	sand			D2241 Well Casing 1C-0 ASTM
40	50	white clay			F480-95
50	125	brown clay			
125	140	sand + gravel	220	top	5" Eagle Pacific PVC 1120
140	220	blue clay			SDR-21 200 PSI @ 73° ASTM
220	260	red clay			D2241 Well Casing 1C-0 ASTM
					F480-95

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) 10-13-99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 101 This Water Well Record was completed on (mo/day/yr) 10-13-99 under the business name of Bartel Well Drilling, Inc. by (signature) *Rueben J. Bartel*

OFFICE USE ONLY
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