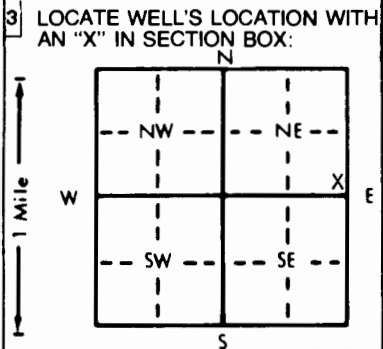


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 19 Township Number T 33 S Range Number R 4 **B/W**

Distance and direction from nearest town or city street address of well if located within city?
 2,430' South & 300' West of Northeast Corner of Section 19, South of Hackney, Kansas 01948013 MW-9

2 WATER WELL OWNER: KDHE
 RR#, St. Address, Box #: Building 740, Forbes Field Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Topeka, Kansas 66620-7300 Application Number:



4 DEPTH OF COMPLETED WELL: 36 ft. ELEVATION: Approx. Surface Elev.: 1150
 Depth(s) Groundwater Encountered 1. 17 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 9.0 ft. below land surface measured on mo/day/yr 05/27/94
 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 8.25 in. to 36 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 in. to 25.5 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 2 in., weight lbs./ft. Wall thickness or gauge No. Schedule 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 25.5 ft. to 35.5 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 17.0 ft. to 36.0 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 0.0 ft. to 1.0 ft., From 1.0 ft. to 17.0 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	0.5	Topsoil; Silty; Medium Brown			
0.5	2.0	Lean to Fat Clay; Brown			
2.0	8.0	Silty, Lean to Fat Clay; Red-Brown			
8.0	17.0	Silty, Lean to Fat Clay; Red-Brown Calcareous Nodules			
17.0	33.0	Silty, Fine to Medium Sand; Tan			
33.0	35.5	Medium Coarse Sand With Trace Fine Gravel			
35.5	36.0	Shale; Dark Gray			

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) 05/26/94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 6-14-94 under the business name of Terracon Consultants, Inc. by (signature) Steve Fischer

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