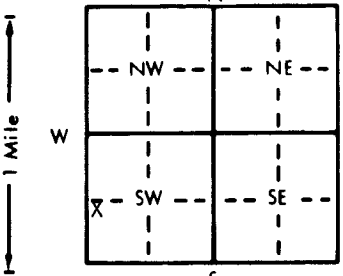


1 LOCATION OF WATER WELL: County: Cowley		Fraction NW 1/4 SW 1/4 SW 1/4		Section Number 19	Township Number T 34 S	Range Number R 4 (EW)
Distance and direction from nearest town or city street address of well if located within city? 3,338 Feet North and 272 Feet East of the Southwest Corner of 20-34-4						01928028 MW-3
2 WATER WELL OWNER: Kansas Department of Health and Environment RR#, St. Address, Box #: Bureau of Water City, State, ZIP Code: Topeka, KS 66620-0001 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: Approximate Surface Elevation: 1151 Depth(s) Groundwater Encountered 1. 18.5 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 17.2 ft. below land surface measured on mo/day/yr 09/02/92 Pump test data: Well water was ft. after hours pumping gpm Est. Yield N/A gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 8.2 in. to 40 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: 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 Blank casing diameter 2 in. to 29.5 ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface 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: 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 SCREEN-PERFORATED INTERVALS: From 29.5 ft. to 39.5 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 28.5 ft. to 40 ft. From ft. to ft. From ft. to ft. From ft. to ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 26.5 3 Bentonite 28.5 4 Other Grout Intervals: From ft. to ft. From ft. to 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	1.0	Fill: Gravel and Silt				
1.0	7.0	Lean Clay, Trace Silt, Dark Brown				
7.0	15.5	Lean Clay, Trace Silt, Brown				
15.5	17.5	Clayey Sand, Trace Silt, Brown				
17.5	39.5	Fine Sand, Trace Coarse, Tan				
39.5	40.0	Shale, 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) 09/02/92 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) 10-14-93 under the business name of Terracon Consultants, Inc. by (signature) Steve Fischer						
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						

OFFICE USE ONLY

T

R

EW

SEC.

1/4

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