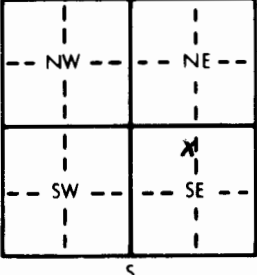


1 LOCATION OF WATER WELL: County: Thomas		Fraction NE 1/4 NW 1/4 SE 1/4		Section Number 12	Township Number T 8 S	Range Number R 34 EW
Distance and direction from nearest town or city street address of well if located within city? I-70 Industrial Park						
2 WATER WELL OWNER: RR#, St. Address, Box # : City of Colby City, State, ZIP Code : Colby, Kansas 67701				Board of Agriculture, Division of Water Resources Application Number: 23040		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL. 261 261... ft. ELEVATION: 3200				
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1... 134... ft. 2... ft. 3... ft.				
		WELL'S STATIC WATER LEVEL ... 134... ft. below land surface measured on mo/day/yr				
		Pump test data: Well water was ... 165... ft. after ... 2... hours pumping ... 1700... gpm				
		Est. Yield ... gpm: Well water was ... 150... ft. after ... 2... hours pumping ... 500... gpm				
		Bore Hole Diameter ... 36... in. to ... 261... 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 Observation well						
Was a chemical/bacteriological sample submitted to Department? Yes... X... No...; If yes, mo/day/yr sample was submitted 6/8/84		Water Well Disinfected? Yes X No				
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued... Clamped...				
1 Steel 3 RMP (SR)		Welded... X...				
2 PVC 4 ABS		Threaded...				
Blank casing diameter ... 16... in. to ... 42... to ... 200... ft., Dia ... 16"... in. to 220-225... ft., Dia ... 16"... in. to 235... to 241... ft.						
Casing height above land surface ... 24... in., weight ... lbs./ft. Wall thickness or gauge No. ... 375 wall						
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 ... 200... ft. to ... 220... ft., From ... 225... ft. to ... 235... ft.				
From ... 241... ft. to ... 261... ft., From ... ft. to ... ft.						
GRAVEL PACK INTERVALS:		From ... 20... ft. to ... 261... 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... 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						
Direction from well? East		How many feet? 500				
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG				
0 120 Top Soil						
120 140 Fine sand - medium gravel						
140 150 Fine sand - medium gravel						
150 160 Fine sand, sandy clay						
160 170 Fine sand, gravel, sand stone streaks						
170 180 Fine sand, gravel, sand stone streaks						
180 195 Sandy Clay						
195 200 Fine sand medium gravel						
200 210 Fine sand medium gravel, clay streaks						
210 220 Fine sand medium gravel						
220 230 Sand and gravel (good)						
230 240 Sand and gravel (good)						
240 259 Fine sand and gravel (good)						
259 261 Ochre - shale						
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) ... 6/8/84... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... 245... This Water Well Record was completed on (mo/day/yr) 6/8/84... under the business name of Western Well & Pump, Inc. by (signature) Roy F. Senior						
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						