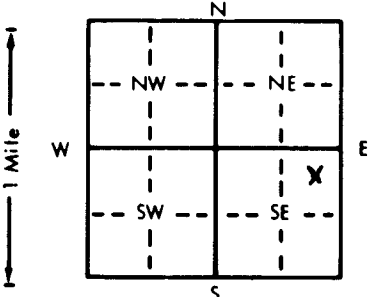


1 LOCATION OF WATER WELL: County: **CLAY** Fraction: **NE 1/4 NE 1/4 SE 1/4** Section Number: **11** Township Number: **T 10 S** Range Number: **R 3 E EW**

Distance and direction from nearest town or city street address of well if located within city?
1 mile west, 1/2 mile south, 1 mile west 1/2 mile south of Wakefield

2 WATER WELL OWNER: **George Lambert**
 RR#, St. Address, Box #: **Box 117** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Wakefield, KS 67487** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: **64'** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **46'** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **46'** ft. below land surface measured on mo/day/yr **7-10-86**
 Pump test data: Well water was **64'** ft. after **3/4** hours pumping **12** gpm
 Est. Yield **12-15** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **8"** in. to **64'** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing diameter: **5"** in. to **54'** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: **12** in., weight **3** lbs./ft. Wall thickness or gauge No. **.258**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From **54** ft. to **64** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **10** ft. to **64** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From **0** ft. to **14** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: **NONE**
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	31	Top Soil & Clay			
31	35	Rock			
35	46	Clay			
46	55	Rock w/Clay Layer			
55	65	Limerock			
65		stopped			

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) **July 10, 1986** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **361** This Water Well Record was completed on (mo/day/yr) **March 12, 1987** under the business name of **Cox-Beswick Irrigation Service, Inc.** by (signature) *James Cox*

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.