

LOCATION OF WATER WELL County: <u>Clay</u>	Fraction <u>SW</u> 1/4 <u>NW</u> 1/4 <u>NW</u> 1/4	Section Number <u>28</u>	Township Number T <u>6</u> S	Range Number R <u>3E</u> E/W
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Distance and direction from nearest town or city? 8 North - 1 East Street address of well if located within city?  
of Clay Center

WATER WELL OWNER: Calvin Thomas  
R#, St. Address, Box #: Route # 4 Board of Agriculture, Division of Water Resources  
City, State, ZIP Code: Clay Center, Kansas 67432 Application Number:

DEPTH OF COMPLETED WELL: 46 ft. Bore Hole Diameter: 8 in. to 46 ft., and ..... in. to ..... ft.  
Well Water to be used as:  
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
7 Lawn and garden only 10 Observation well  
Well's static water level: 22 ft. below land surface measured on ..... month 10 day 1979 year  
Pump Test Data: Well water was: 45 ft. after 1 hours pumping. 12 gpm  
Test Yield 12 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

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 .....  
7 Fiberglass ..... Threaded .....  
Blank casing dia: 5 in. to 26 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:  
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) .....  
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  
7 Torch cut 10 Other (specify) .....  
Screen-Perforation Dia: 5 in. to ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
Screen-Perforated Intervals: From 26 ft. to 46 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
Travel Pack Intervals: From 10 ft. to 46 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
Grouted Intervals: From 0 ft. to 10 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:  
1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well  
2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well  
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)  
13 Watertight sewer lines  
Direction from well: East How many feet: 10? Water Well Disinfected? Yes  No  
Has a chemical/bacteriological sample submitted to Department? Yes ..... No  If yes, date sample  
as submitted ..... month ..... day ..... year: Pump Installed? Yes ..... No   
Yes: Pump Manufacturer's name ..... Model No. .... HP ..... Volts .....  
Depth of Pump Intake ..... ft. Pumps Capacity rated at ..... gal./min.  
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was  
completed on 12 month 10 day 1979 year  
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 1 month 3 day 1980 year under the business  
name of Cox - Beswick Irrigation Service, Inc. by (signature) Francis Cox

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	22	top soil & clay			
	22	46	sandrock			
	46		shale			
ELEVATION: <u>1352</u>						

Depth(s) Groundwater Encountered 1. 22 ft. 2. .... ft. 3. .... ft. 4. .... ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.