

1 LOCATION OF WATER WELL	Fraction SE 1/4 NE 1/4 SE 1/4	Section Number 21	Township Number T 14 S	Range Number R 18 E/W
County: Ellis				

Distance and direction from nearest town or city? 2 1/2 South of Hays, Kansas 67601
 Street address of well if located within city?

2 WATER WELL OWNER: Tony Leiker
 RR#, St. Address, Box #: P.O. Box 102
 City, State, ZIP Code: Hays, Kansas 67601
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 63 ft. Bore Hole Diameter: 9 in. to . . . ft., and . . . in. to . . . ft.
 Well Water to be used as:
 1 Domestic 1 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: 40 ft. below land surface measured on September month 3 day 1980 year
 Pump Test Data: Well water was 40 ft. after 1 hours pumping. 15 gpm
 Est. Yield 15 gpm: Well water was . . . ft. after . . . hours pumping . . . gpm

4 TYPE OF BLANK CASING USED: 2 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 . . .
 Blank casing dia: 5 in. to 53 ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.
 Casing height above land surface: 16 in., weight 200 lbs./ft. Wall thickness or gauge No. 21

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 8 RMP (SR) 11 Other (specify) . . .
 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
 7 Torch cut 10 Other (specify) . . .
 Screen-Perforation Dia: 5 in. to 63 ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.
 Screen-Perforated Intervals: From 53 ft. to 63 ft., From . . . ft. to . . . ft.
 Gravel Pack Intervals: From 40 ft. to 63 ft., From . . . ft. to . . . ft.

5 GROUT MATERIAL: 1 1 Neat cement 2 Cement grout 3 Bentonite 4 Other . . .
 Grouted Intervals: From 0 ft. to 10 ft., From . . . ft. to . . . ft.
 What is the nearest source of possible contamination? none
 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 . . . How many feet . . . ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes . . . No If yes, date sample
 was submitted . . . month . . . day . . . year: Pump Installed? Yes . . . No
 If 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

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was
 completed on September month 3 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199
 This Water Well Record was completed on October month 15 day 1980 year under the business
 name of Karst Water Well Service by (signature) [Signature]

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	4			Topsoil		
	4	28			Clay			
	28	50			Sand and clay			
	50	52			Black clay			
	52	60			Medium sand			
	60	63			Blue shale			

ELEVATION: Upland

Depth(s) Groundwater Encountered 1. 52 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.

OFFICE USE ONLY
T
14
R
18
SEC
21
SE
1/4
NE
1/4
SE
1/4