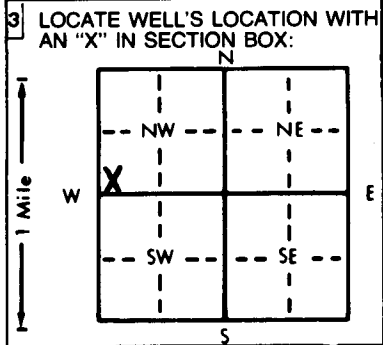


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1] LOCATION OF WATER WELL: County: ELLIS	Fraction SW 1/4 SW 1/4 NW 1/4	Section Number 31	Township Number T 13 S	Range Number R 17 E/W
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Distance and direction from nearest town or city street address of well if located within city?
3 MILES EAST OF HAYS KS

2] WATER WELL OWNER: DAVID HERTEL
 RR#, St. Address, Box #: 2217 HENRY Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: HAYS KS 67601 Application Number:



4] DEPTH OF COMPLETED WELL: 32 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 22 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 22 ft. below land surface measured on mo/day/yr 8-18-99
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 4 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 10 in. to 32 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 XX 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 XX; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No XX

5] TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped
 XX PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 22 ft., Dia 18 in. to 160 lbs./ft. Wall thickness or gauge No.
 Casing height above land surface 18 in., weight 160 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass xx7 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 XX 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-PERFORATED INTERVALS: From 22 ft. to 32 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 22 ft. to 32 ft., From ft. to ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout xx3 Bentonite 4 Other
 Grout intervals: From 0 ft. to 22 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	8	SURFACE CLAY			
8	15	HARD GRAY CLAY			
15	22	MED TO FINE SAND			
22	26	FINE SAND			
26	32	SOAPSTONE			

7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was XX constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8-18-99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 444 This Water Well Record was completed on (mo/day/yr) 8-18-99 under the business name of ANDY ANDERSON DRILLING by (signature) Andy Anderson

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 E/W SEC. 1/4 1/4 1/4