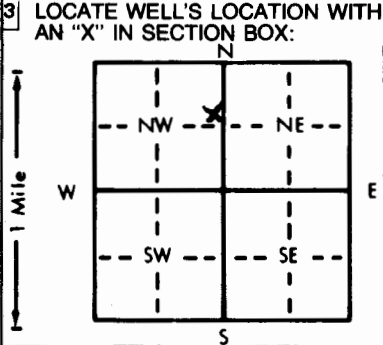


1 LOCATION OF WATER WELL: County: Ellis Fraction: SE 1/4 NE 1/4 NW 1/4 Section Number: 33 Township Number: T 13 S Range Number: R 18 E (N)

Distance and direction from nearest town or city street address of well if located within city?
In Hays

2 WATER WELL OWNER: Herald Akers
RR#, St. Address, Box #: 300 W. 23rd.
City, State, ZIP Code: Hays KS
Board of Agriculture, Division of Water Resources
Application Number:



4 DEPTH OF COMPLETED WELL: 68 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 48 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL: 44 ft. below land surface measured on mo/day/yr 7/13/84
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield 30 gpm Well water was ft. after hours pumping gpm
Bore Hole Diameter: 10 1/4 in. to 68 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 0 Observation well
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
7 Fiberglass Threaded
Blank casing diameter: 5.56 in. to 48 ft., Dia. in. to ft., Dia. in. to ft.
Casing height above land surface: 6 inches in., weight lbs./ft. Wall thickness or gauge No. SDR 26
TYPE OF SCREEN OR PERFORATION MATERIAL:
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 6 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 68 ft. to 48 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 68 ft. to 40 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 10 ft. to 29 ft., From ft. to ft., From ft. to ft.
What is the nearest source of possible contamination?
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
Direction from well? Southeast How many feet? 80 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	26	Clay (yellow)			
26	48	gray clay with some fine sand and limestone pieces			
48	56	sand fine to medium			
56	68	medium to coarse sand			
68	69	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) 7/14/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 455 This Water Well Record was completed on (mo/day/yr) 7/29/84 under the business name of Klaus Pump & Supply by (signature) James Baker