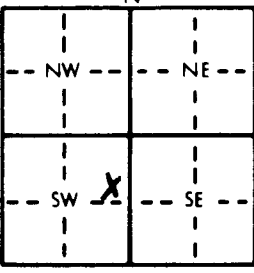


1 LOCATION OF WATER WELL: County: Ellis Fraction: SE 1/4 NE 1/4 SW 1/4 Section Number: 34 Township Number: T 13 S Range Number: R 18 E/W

Distance and direction from nearest town or city street address of well if located within city?
1705 Henry Drive

2 WATER WELL OWNER: Tom Racco Phind
 RR#, St. Address, Box #: 1705 Henry Drive
 City, State, ZIP Code: Hays KS 67601
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 43 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. 21 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on 7-30-96 mo/day/yr
 Pump test data: Well water was 27.80 ft. after 8 1/2 hours pumping 10 gpm
 Est. Yield 30 gpm: Well water was 28.35 ft. after 1 hours pumping 12 gpm
 Bore Hole Diameter: 9 in. to T.D. 28.40 ft., and 1 1/2 in. to 20 gpm 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)
 Irrigation 4 Industrial Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 PVC 4 ABS 7 Fiberglass
 Blank casing diameter 5 in. to 23 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 18 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR 21
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC 10 Asbestos-cement
 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 8 Saw cut 11 None (open hole)
 1 Continuous slot Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From 43 ft. to 23 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 43 ft. to 20 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other _____
 Grout Intervals: From 20 ft. to Surface ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? _____ How many feet? 45'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	loess			
4	9	clay red-brn			
9	11	1ms r.k. frag			
13	20	clay th. brn			
20	30	1ms with silt, scty in part, br. thin layers clay			
30	33	set. brn. clay			
33	42	med. gr. set			
42	43	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) 7-30-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 608 This Water Well Record was completed on (mo/day/yr) 8-1-96 under the business name of Yellow Jacket Drilling by (signature) Eric J. Waddell