

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

550

1 LOCATION OF WATER WELL: County: Ellis Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 34 Township Number T 11 S Range Number R 17 EW

Distance and direction from nearest town or city street address of well if located within city? 10 miles north of Hays, KS 67601

Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: RR#, St. Address, Box #: Bill Dick City, State, ZIP Code: 2524 250th Ave, Hays, KS 67601

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S

4 DEPTH OF COMPLETED WELL: 90 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL: 40 ft. below land surface measured on mo/day/yr. 7/3/06. Pump test data: Well water was 70 ft. after 1 hours pumping 6 gpm. Est. Yield: 6 gpm. Well water was ft. after hours pumping gpm. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well. Was a chemical/bacteriological sample submitted to Department? Yes No X. If yes, mo/day/yr Sample was submitted. Water well disinfected? Yes X No

5 TYPE OF CASING USED: 2 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X Clamped Welded Threaded. 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass. Blank casing diameter 5 in. to 70 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 16 in., weight 2.91 lbs./ft. Wall thickness or guage No. 21. TYPE OF SCREEN OR PERFORATION MATERIAL: 7 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: 8 1 Continuous slot 3 Mill slot 5. Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify). SCREEN-PERFORATED INTERVALS: From 70 ft. to 90 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 90 ft., From ft. to ft.

6 GROUT MATERIAL: 3 1 Neat cement 2 Cement grout 3 Bentonite 4 Other. Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: None 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well. Direction from well? How many feet?

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows: 0-10 Top Soil and Clay, 10-60 Rock and Clay, 60-63 Clay, 63-77 Rock, 77-90 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) 7/3/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199. This Water Well Recored was completed on (mo/day/year) 8/2/06. Under the business name of Karst Water Well Drilling & Service.

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.