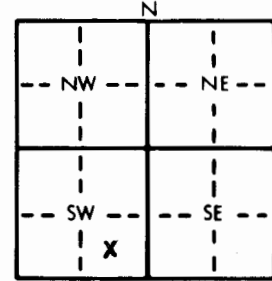



1 LOCATION OF WATER WELL: County: Reno		Fraction: C 1/4 SE 1/4 SW 1/4		Section Number: 12	Township Number: T 23 S	Range Number: R 6 E
Distance and direction from nearest town or city street address of well if located within city? 100 ft. West of NW Corner of 5th and Washington Street, Hutchinson, KS						
2 WATER WELL OWNER: Highway Oil Company RR#, St. Address, Box #: 5th and Washington City, State, ZIP Code: Hutchinson, KS 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: 30 ft. ELEVATION: 1531.5 Surface Depth(s) Groundwater Encountered 1. 15.8 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 15.8 ft. below land surface measured on mo/day/yr 10/10/85 Pump test data: Well water was N/A ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 6 in. to 30 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 10 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 X				
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded X Blank casing diameter 2 in. to 10 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. Schedule 40 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 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-PERFORATED INTERVALS: From 10 ft. to 30 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 7 ft. to 30 ft., From ft. to ft. From ft. to ft., From ft. to ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 4 ft. to 7 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 Gas Station Direction from well? North - Northeast How many feet? 50 FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG 0 2 Tan Silty Fine Sand 2 5 Tan Fine Sand, Some Coarse Sand 5 12 Gray-Brown Coarse Sand Some Gravel 12 19 Gray-Brown Coarse Sand And Gravel 19 21 Gray-Brown Fine to Medium Sand 21 21.3 Gray Fat Clay 21.3 27 Gray-Brown Fine Medium Sand 27 30 Gray-Brown Medium To Coarse Sand						
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) 10/09/85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 1/02/85 under the business name of TERRACON CONSULTANTS SC, INC. by (signature)  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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						