

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Grant		SW 1/4 SW 1/4 NE 1/4	14	T 27 S	R 38 E/W
Distance and direction from nearest town or city street address of well if located within city? 8 miles north, 4 west of Hysse, Kansas					
2 WATER WELL OWNER: Ralph Rider					
RR#, St. Address, Box #: 900 N. Wilson					
City, State, ZIP Code: Hysse, Kansas 67880					
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: 443 ft. ELEVATION: slope					
Depth(s) Groundwater Encountered: 1. 220 ft. 2. ft. 3. ft.					
WELL'S STATIC WATER LEVEL: 220 ft. below land surface measured on mo/day/yr 7/4/92					
Pump test data: Well water was NA ft. after hours pumping gpm					
Est. Yield gpm: Well water was ft. after hours pumping gpm					
Bore Hole Diameter: 9.7/8 in. to 4.43 in. 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 X 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 2 in. to 4.23 ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface 24 in., weight schedule 40 lbs./ft. Wall thickness or gauge No.					
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 4.23 ft. to 4.43 ft. From ft. to ft.					
From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 4.43 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 0 ft. to 20 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 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? North How many feet? 315					
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG					
0 2 Surface					
2 30 Brown sandy clay					
30 45 Blue clay					
45 170 Brown clay w/some medium sand strips					
170 195 Brown and gray clay w/sand strips					
195 212 Brown clay					
212 282 Medium to coarse sand w/small clay breakers					
282 320 Clay and fine sand					
320 360 Sandrock					
360 396 Red clay w/sandstone strips					
396 430 Sandstone					
430 445 Blue shale w/sandstone strips					
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) 7/4/92 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 164 This Water Well Record was completed on (mo/day/yr) 8/21/92					
under the business name of Houck Bros. Drilling Co. by (signature) M. Beard					
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.					