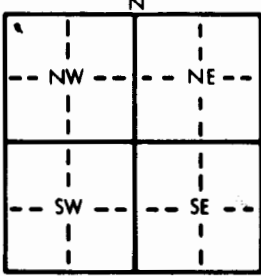


WATER WELL RECORD		Form WWC-5		KSA 82a-1212	
LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: STAFFORD, KS		NW 1/4 NW 1/4 NW 1/4	22	T 22 S	R 12 E
Distance and direction from nearest town or city street address of well if located within city?					
HUDSON 1 1/2 M. E. SOUTHSIDE.					
WATER WELL OWNER: EMPHASIS OIL OPERATIONS			H.H. UKENS HUDSON, KS.		
RR#, St. Address, Box #: BOX 506			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: RUSSELL, KS 67665			Application Number: T84-316		
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		DEPTH OF COMPLETED WELL: 100 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 33 ft. 2. 75 ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 1.1 ft. below land surface measured on mo/day/yr 9-17-84			
		Pump test data: Well water was 2 ft. after hours pumping gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 7.75 in. to 1.00 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.....; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
TYPE OF BLANK CASING USED:		CASING JOINTS: Glued ☒ Clamped			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded					
2 PVC 4 ABS 7 Fiberglass Threaded					
Blank casing diameter 5 in. to 80 ft. Dia in. to ft.					
Casing height above land surface 12 in. weight 2.65 lbs./ft. Wall thickness or gauge No. 214					
TYPE OF SCREEN OR PERFORATION MATERIAL:		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: 1/8		5 Gauzed wrapped 8 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 80 ft. to 100 ft. From ft. to ft.			
		From ft. to ft. From ft. to ft.			
GRAVEL PACK INTERVALS:		From 11 ft. to 100 ft. From ft. to ft.			
		From ft. to ft. From ft. to ft.			
GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other			
Grout Intervals: From 0 ft. to 10 ft. From ft. to ft. From ft. to ft.					
What is the nearest source of possible contamination: NONE		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)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	SANDY SOIL			
4	30	SANDY CLAY			
30	50	SAND			
50	65	CLAY			
65	75	SAND			
75	100	GRAVEL			
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) 9-17-84 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 389 This Water Well Record was completed on (mo/day/yr) 9-25-84					
Under the business name of REISEN WATER WELL SERVING INC. by (signature) [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.					