

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Reno		SE ¼ SW ¼ NW ¼	28	T 23 S	R 6 E/W
Distance and direction from nearest town or city street address of well if located within city? 2610 S. Mohawk Rd., So. Hutchinson					
2 WATER WELL OWNER: Ferrellgas					
RR#, St. Address, Box # : 2610 S. Mohawk Road			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : So. Hutchinson, KS 67505			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 222 ft. ELEVATION: 1583.19			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL . . . 47.82 . . . ft. below land surface measured on mo/day/yr . . . 8/3/2005			
		Pump test data: Well water was . . . NA . . . ft. after hours pumping gpm			
		Est. Yield . . NA . . gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter . . 6.75 . . in. to . . . 22.5 . . . 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 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes.....No <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes No <input checked="" type="checkbox"/>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC		4 ABS	7 Fiberglass		Threaded. <input checked="" type="checkbox"/>
Blank casing diameter 2 . . . in. to . . . 187 . . . ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 30 . . . in., weight lbs./ft. Wall thickness or gauge No. . . . Sch. 40					
TYPE OF SCREEN OR PERFORATION MATERIAL					
1 Steel		3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
				9 ABS	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 187 . . . ft. to 222 . . . ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 181.5 . . . ft. to 225 . . . 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 175 . . . ft., From 175 . . . ft. to 181.5 . . . 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	Brine pond
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Clay, sandy, firm, Dark Brown	180	190	Sand (f-c), subrounded to subangular,
2	38	Clay, very silty, soft, Reddish Brown	190	200	Shale, sl. silty, firm, Reddish Brown
38	48	Clay, becoming mod. sandy, Brown	200	220	Shale, Reddish Brown w/tr. Gray
48	51	Sand (f-c) w/tr. f gravel, subrounded,	220	225	Shale, firm, Reddish Brown to Gray
51	60	Sand (vf-m), subrounded, well sorted,			
60	70	Sand (f-c) w/abundant f-m gravel, subrounded			
70	80	As above w/decreasing gravel,			
80	100	Sand (f-c) w/abundant f gravel,			
100	110	Sand (f-c) w/occ. f-m gravel,			
110	120	Sand (f-c) w/f gravel, subrounded,			
120	130	Sand (f-c), subrounded,			
130	150	Sand (f-c) w/f gravel, subrounded,			
150	160	Sand (f-c), w/fine gravel,			MW27D , Abovegrade
160	170	Sand (f-c) w/f-m gravel, subrounded,			Project Name: GeoStat - Ferrellgas
170	180	Sand (f-c) w/f gravel, subrounded,			GeoCore # 1160 , #
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) 7/22/2005 and this record is true to the best of my knowledge and belief.					
Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 8/13/05					
under the business name of GeoCore, Inc. by (signature) <i>Dan Wolf</i>					
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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