

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: DOUGLAS	NW ¼ SE ¼ NE ¼	3	T 14 S	R 19 <b>EW</b>

Distance and direction from nearest town or city street address of well if located within city?

1/2 north, 3/4 west of Pleasant Grove

2 WATER WELL OWNER: Rick Hird	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: Rt. 2 Box 130A	Application Number:
City, State, ZIP Code: Baldwin, KS 66006	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 300 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 285' ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 229' ft. below land surface measured on mo/day/yr 10-30-89 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 12 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 8 3/4 in. to ft., and in. to ft. 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 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <b>X</b> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <b>X</b> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <b>X</b> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 5" in. to 0-260' ft., Dia			Threaded
Casing height above land surface 24" in., weight 2.82 lbs./ft.			Wall thickness or gauge No. 258
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	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 260 ft. to 300 ft.		
GRAVEL PACK INTERVALS:	From 24 ft. to 300 ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other hole plug
Grout Intervals:	From 4 ft. to 24 ft.			
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? 200' SW				How many feet? 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Clay-Brown	210	261	Sandstone-Grey
3	8	Limestone-Tan	261	270	Shale-Grey
8	13	Shale-Yellow	270	300	Sandstone-Grey
13	15	Shale-Black			
15	16	Limestone-Grey			
16	27	Shale-Grey			
27	35	Limestone-Brown			
35	84	Shale-Grey			
84	86	Shaley Limestone-Grey			
86	90	Sandstone-Grey			
90	172	Sandy Shale-Grey			
172	195	Limestone-Grey			
195	198	Limestone-Grey			
198	206	Shale-Grey			
206	210	Limestone-Grey			

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) 10-30-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 1-5-90 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Skron
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