

1 LOCATION OF WATER WELL:	Fraction SW ¼ NE ¼ SW ¼	Section Number 9	Township Number T 11 S	Range Number R 14E E/W
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Distance and direction from nearest town or city street address of well if located within city?  
¼ mile west of Silver Lake

2 WATER WELL OWNER: **WWWW R & B Kalcik**  
 RR#, St. Address, Box # : **10624 Parr Rd** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Silver Lake, Ks. 66539** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL ..... <u>46</u> ..... ft. ELEVATION: .....
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Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL ..... 23' ..... ft. below land surface measured on mo/day/yr ..... 2-1-06 .....

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield ..... 100 ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

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 Domestic (lawn & garden) 10 Monitoring well .....

Was a chemical/bacteriological sample submitted to Department? Yes ..... No  .....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped .....
2 PVC	4 ABS	7 Fiberglass		Welded .....
				Threaded .....

Blank casing diameter ..... 5 ..... in. to ..... 40 ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface ..... 24 ..... in., weight ..... 2.82 ..... lbs./ft. Wall thickness or guage No. 258

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) .....	ft.

SCREEN-PERFORATED INTERVALS: From ..... 40 ..... ft. to ..... 50 ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From ..... 23 ..... ft. to ..... 46 ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....

Grout Intervals: From ..... 3 ..... ft. to ..... 23 ..... 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? east How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	top soil			
3	10	brown clay			
10	23	clay tan			
23	31	brown finesand			
31	37	fine/course sand brown			
37	42	fine/course sand brown pea gravel			
42	46	fine/course sand brown			
46	50	fine/course sand brown 3/8 pea gravel			

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) ..... 2-1-06 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... 182 ..... This Water Well Record was completed on (mo/day/yr) ..... 2-8-06 ..... under the business name of Strader Drilling Co., Inc. by (signature) *[Signature]*