

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Brown	NE 1/4 SE 1/4 SW 1/4	34	T 2 S	R 15 E E/W

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

County Shop

2 WATER WELL OWNER:	KDHE-BER
RR#, St. Address, Box # :	Building 740, Forbes Field
City, State, ZIP Code :	Topeka, Kansas 66620
Board of Agriculture, Division of Water Resources	Application Number: 1219

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 94 ft. ELEVATION: 1219
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 62.5 ft. below land surface measured on mo/day/yr 11/4/94 Pump test data: Well water was ft. after hours pumping gpm Est. Yield NA gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter: 8 in. to 95 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..... X ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 2 in. to 64 ft., Dia in. to ft., Dia in. to ft.			Threaded X
Casing height above land surface 30.5 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40			
TYPE OF SCREEN OR PERFORATION MATERIAL:	2 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wiro wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 64 ft. to 94 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 63 ft. to 95 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 58 ft., From 58 ft. to 63 ft., From ft. to ft.				
What is the nearest source of possible contamination:	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	UST
Direction from well? NA		How many feet? 0		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Gravel,			GeoCore # 114085
0.5	4	Sand, Medium Brown			04007074
4	16	Clay, Medium to Dark Brown			MW3I
16	23	Shale, Gray Green to Gray Brown			Above-ground Cover
23	28	Limestone, Light Gray			
28	31	Shale, Gray Green	76	81	Shale, Very Dark Brown to Black
31	38	Limestone, Gray Brown	81	93.5	Interbedded Limestone and Shale, Light Gray Bro
38	44	Shale, Green to Gray Green	93.5	95	Shale, Medium Gray
44	47	Limestone, Gray Brown			
47	60	Shale, Red to Maroon			
60	65	Shale, Red Brown			
65	71	Limestone, Medium Gray Brown			
71	76	Shale, Gray Green to Light Brown			

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) 11/4/94 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) 11/14/94 under the business name of GeoCore Services, Inc. by (signature) <i>Don Loh</i>
