

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Haskell</u>		NE 1/4 SW 1/4 NE 1/4		9		T 27 S		R 32 EW	
Distance and direction from nearest town or city street address of well if located within city?									
From SE Corner of Sublette - 16 Miles North, 1 Mile East, 3,865 Ft. North & 1,340 Ft. West									
2 WATER WELL OWNER:		Valor Inc. c/o John Koehn							
RR#, St. Address, Box # :		HCR 1, Box 54				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Sublette, Kansas 67877				Application Number: 20,439			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 370 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 184 ft. below land surface measured on mo/day/yr 9-20-94							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 30 in. to 370 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:		CASING JOINTS: Glued Clamped							
① Steel 3 RMP (SR)		Welded X							
2 PVC 4 ABS		Threaded							
Blank casing diameter 16 in. to 270 ft. Dia		in. to ft. Dia							
Casing height above land surface 12 in. weight 42.05 lbs./ft. Wall thickness or gauge No. 250									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 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:		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 270 ft. to 370 ft. From ft. to ft.							
		From ft. to ft. From ft. to ft.							
GRAVEL PACK INTERVALS:		From 30 ft. to 370 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 30 ft. From ft. to 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									
Direction from well? Northwest		How many feet? 85 Ft. North & 10 Ft. West							
FROM	TO	LITHOLOGIC LOG				FROM	TO	PLUGGING INTERVALS	
		See attached log							
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) 9-21-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/yr) 9-23-94 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Vera Keller									

The Professionals

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
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Valor, Inc. - John Koehn
Haskell County
4-8-89

Location: NE $\frac{1}{4}$ 9-27-32
From George Town - 3 E., 3/4 N., $\frac{1}{4}$ W. &
65' SE of old well

Static Water Level - 150'

Test #2

0	26	Top soil - fine sand
26	40	Brown sandy clay - fine sand mixed
40	83	Fine to medium sand & gravel - loose
83	104	Fine to medium sand & gravel - streak of coarse gravel mixed - loose
104	112	Brown sandy clay
112	169	Fine to medium sand & gravel - loose
169	184	Brown sandy clay
184	198	Fine to medium sand & gravel - loose
198	202	Brown sandy clay
202	215	Fine to medium sand & gravel - small strip of clay
215	245	Brown sandy clay
245	274	Brown sandy clay - white rock mixed
274	339	Fine to medium sand & gravel
339	352	Brown sandy clay
352	358	Fine to medium sand & gravel
358	440	Brown sandy clay - white rock mixed
440	450	Brown yellow clay
450	466	Yellow clay - brown rock mixed
466	470	Yellow shale