WATER WELL RECORD	Form WWC	`-5	Division of Wate	er Resources; App. No.	11761
1 LOCATION OF WATER WELL:	Fraction			Township Number	
County: Haske11	SW 1/4 NW 1/4		13	T 30 S	R 31 E(W)
Distance and direction from nearest town or city street address of well if Global Positioning Systems (decimal degrees, min. of 4 digits) located within city? From SE corner of Sublette - 10 Miles Latitude:					
East, 3 Miles South, 1,780 Ft. North & 5,180 Ft. West Longitude:  Longitude:					
2 WATER WELL OWNER: Wade M. Patterson Elevation:					
RR#, St. Address, Box # : <b>1116 One</b>			Datum:		
City, State, ZIP Code : Copeland,	KS 67837		Data Collection	Method:	
3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL					
LOCATION (2) (2) (3) (4) (4) (5) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7					
WITH AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered (1)					
N Pump test data: Well water was					
Est. Yieldgpm					
WELL WATER TO BE	E USED AS: 5 Pul	olic water s	supply 8 Air	conditioning 11 Inj	ection well
W         E   Domestic 3 Feed				vatering 12 Ot	
2)Irrigation 4 Indu	istrial / Domes	tic (lawn &	k garden) 10 Moi	nitoring well	•••••
Was a chemical/bacteriological sample submitted to Department? Yes NoX; If yes, mo/day/yrs					
Sample was submitted					
S					
5 TYPE OF CASING USED: 5 Wrought In				G JOINTS: Glued	
1 Steel 3 RMP (SR) 6 Asbestos-6		er (specify			. <b>XX</b>
2 PVC 4 ABS 7 Fiberglass				Threaded	:
Blank casing diameter 16 in. to 325 ft., Diameter in. to ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 12 in., Weight 42.05 lbs./ft. Wall thickness or guage No. 250					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify)					
2 Brass 4 Galvanized Steal 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)					
From GRAVEL PACK INTERVALS: From	ft. to		ft., From	ft. to	ft.
				ft. to ft. to	
FIOII	II. 10	• • • • • • • • • • • • • • • • • • • •		11. 10	IL.
6 GROUT MATERIAL: 1 Neat cement (2)	Cement grout 3 B				
		• • • • • • • • • • • • • • • • • • • •	ft. to f	t., From	ft. toft.
What is the nearest source of possible contamination 1 Septic tank 4 Lateral lines		10 Livort	oole none 12 In	secticide Storage	16 Other (enecify
, <u>*</u>	8 Sewage lagoon	10 Livesto 11 Fuel st		bandoned water well	16 Other (specify below)
1	9 Feedyard	12 Fertiliz	zer Storage 15 O	il well/gas well	
Direction from well?			*	N/A	
FROM TO LITHOLOGIC	LOG	FROM	TO	PLUGGING INT	ERVALS
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)3-17-07 and this record is true to the best of my knowledge and belief.					
Kansas Water Well Contractor's License No20					-20-07
under the business name of <b>Minter-Wilson D</b> INSTRUCTIONS: Use typewriter or ball point pen. PLEAS	rilling Co., SE PRESS FIRMLY and	PRINT clear	y (signature)	s underline or circle the co	orrect answers Send ton
three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone					
785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells.					

## MINTER-WILSON DRILLING CO. Water Systems Complete Installation

Irrigation and Domestic and Repairing

**INCORPORATED** 

Phone 276-8269 P.O. Box A **GARDEN CITY, KANSAS 67846** 

Wade Patterson Haskell County 12-11-06

Location:  $SW_4^1$  13-30-31 - South of Copeland to Stop Sign ( $4\frac{1}{2}$  miles), 2 miles west,  $2\frac{1}{2}$  miles south on the east side of road - Offset - 768 ft. south

Static Water Level - 280 ft.

## Test #2

0' to 2' - Top soil 2' to 40' - Brown clay 40' to 44' - Fine sand 44' to 75' - Brown sandy clay 75' to 125' - Fine to medium sand 125' to 137' - Brown sandy clay 137' to 146' - Fine to medium sand 146' to 159' - Brown clay 159' to 163' - Fine to medium sand 163' to 170' - Brown clay 170' to 194' - Fine to medium sand 194' to 200' - Brown clay 200' to 245' - Fine to medium sand 245' to 283' - Brown clay - gravel streak 10% 283' to 296' - Fine to medium sand 296' to 320' - Fine to medium sand - small clay streak 320' to 322' - Cemented sand - hard pull down 400 320' to 403' - Fine to medium sand - small clay streak 403' to 474' - Brown sandy clay 474' to 481' - Brown clay - fine sand 15% 481' to 490' - Brown clay 490' to 517' - Brown yellow clay 517' to 525' - Shale