WATER WELL RE	CORD	Form W	WC-5	Division of Wa	er Resources App. N	15,801 D5							
1 LOCATION OF WATER WELL:		Fraction		Section Number	Township No.	Range Number							
County: FINNEY Street/Rural Address of Well Location;		1/4 NW 1/4 SE		27	T 26 S	R 32 □E 🗹 W							
		if unknown, distance & owner's address, checl		Global Positioning System (GPS) information: Latitude:									
	ON HWY 83 TO LEAR ROAD		Longitude: (in decimal degrees)										
4 MILES E., 3,955				84, NAD 83,									
2 WATER WELL OV	RMS		Collection Method		J NAD 21								
RR#, Street Address, City, State, ZIP Code				GPS unit (Make/Model:)									
City, State, Zir Code	PRATT	, KANSAS 67124		☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m									
3 LOCATE WELL	4 DEDUCT OF		- 520										
WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 520 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3)													
N WELL'S STATIC WATER LEVEL261ft. below land surface measured on mo/day/yr12-2-11													
Pump test data: Well water was													
							Was a chemical/bacteriological sample submitted to Department? Yes V No						
							S If yes, mo/day/yr sample was submitted						
							1 mile Water well disinfected? ☐ Yes ☑ No						
5 TYPE OF CASING USED: Steel PVC Other													
Casing diameter 16 in to 290 ft., Diameter 16 in to 420 ft., Diameter in to ft.													
Casing height above land surface													
TYPE OF SCREEN OR PERFORATION MATERIAL: V Steel													
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)													
SCREEN OR PERFORATION OPENINGS ARE: Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)													
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)													
SCREEN-PERFORATED INTERVALS: From 290 ft. to 380 ft., From 420 ft. to 520 ft.													
From													
From ft. to ft., From ft. to ft.													
6 GROUT MATERIAL: ☐ Neat cement ☑ Cement grout ☐ Bentonite ☐ Other													
Grout Intervals: From 9 ft. to 20 ft., From 210 ft. to 270 ft., From ft. what is the nearest source of possible contamination:													
☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below)													
Sewer lines													
Direction from well.	NORTHWEST		. Distance	from well 5.F.T	V. & 135 FT. W.								
FROM TO	LITHOLOG	FIC LOG	FROM	TO LITHO.	LOG (cont.) <u>or</u> PLU	JGGING INTERVALS							

SEI	E ATTACHED LO	OG											
					- Lowelland Observe Line								
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☐ constructed, ☐ reconstructed, or ☐ plugged													
under my jurisdiction and was completed on (mo/day/year)12-2-11 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/year) 12-5-11 under the business name of MINTER-WILSON DRILLING CO., INC. by (signature) Asya Keller.													
INSTRUCTIONS: Use ty pewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Depar tment of Health and E nvironment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 666 12-1367.													
(white, blue, pink) to Kansas Telephone 785-296-5524. Se	Depar tment of Health end one copy to WA	n and E nvironment, Bureau TER WELL OWNER and	of Water, Geol	ogy Section, 1000 SW your records. Include	Jackson St., Suite 420, <u>fee</u> of \$5.00 for each c	Topeka, Kansas 666 12-1367. constructed well. Vi sit us at							
http://www.kdheks.gov/waterv	well/index.html.					said ann an							
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy													

6 16

The Professionals MINTER-WILSON DRILLING CO. Water Systems Complete Installation

and Repairing

INCORPORATED

Phone 620-276-8269 P.O. Box A • GARDEN CITY, KANSAS 67846

NAME

JLM FARMS

COUNTY

FINNEY

DATE

10-14-11

LOCATION:

NW 1/4 27-26-32 - HWY. 83 & LEAR ROAD - 3 MILES EAST,

3/4 MILE NORTH & 1/4 MILE EAST

- EAST OF EXISTING WELL

STATIC WATER LEVEL - 250 FT.

TEST # 2

0' TO 1' - TOP SOIL

1' TO 13' - BROWN SANDY CLAY

13' TO 49' - BROWN CLAY

49' TO 79' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE

79' TO 117' - BROWN CLAY

117' TO 174' - FINE TO MEDIUM SAND & GRAVEL - CLAY STRIPS

174' TO 194' - FINE TO MEDIUM SAND & GRAVEL

194' TO 203' - BROWN CLAY

203' TO 229' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY

229' TO 264' - BROWN CLAY

264' TO 281' - FINE TO MEDIUM SAND & GRAVEL

281' TO 293' - BROWN CLAY

293' TO 303' - FINE TO MEDIUM SAND & GRAVEL

303' TO 340' - BROWN CLAY

340' TO 353' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY

353' TO 370' - BROWN SANDY CLAY

370' TO 444' - BROWN CLAY

444' TO 460' - FINE TO MEDIUM SAND & GRAVEL - SOME BROWN ROCK

460' TO 489' - FINE TO MEDIUM SAND & GRAVEL - SMALL CLAY STRIP

489' TO 500' - BROWN YELLOW CLAY - TRACES OF SHALE

500' TO 507' - BROWN ROCK

507' TO 520' - BROWN YELLOW CLAY - TRACES OF SHALE

520' TO 540' - SHALE