WATER WELL RECO	RD	Form W	WC-5	Division of W	ater Resources App. N	21,052	
1 LOCATION OF WATER WELL:		Fraction				Range Number	
County: FINNEY		1/4 SE 1/4 NW	1/4 SW 1/4	34	T 26 S	R 32 □E 🗹 W	
Street/Rural Address of Well Location; if unknown, dista:			direction	Global Position	ing System (GPS) i	nformation:	
from nearest town or intersection: If at owner's address, check here .				Latitude: (in decimal degrees)			
GARDEN CITY-SOUTH ON HWY. 83 TO HASKELL CO. LINE,				Longitude: (in decimal degrees)			
4 MILES EAST, 1,330 FT. N & 4,080 FT. W				Elevation:			
2 WATER WELL OWNER: PHIL DUESING				Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27 Collection Method:			
RR#, Street Address, Box #: 2116 N. ANTLER RIDGE DR.				GPS unit (Make/Model:)			
City, State, ZIP Code	N CITY, KANSAS 67846		☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey				
S/MSEN SITT, TO MOTO TO TO					Est. Accuracy:		
3 LOCATE WELL							
WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 450 ft.							
SECTION BOX: Depth(s) Groundwater Encountered (1)							
Pump test data: Well water was							
EGT VIELD com Well water was ft often hours numning or							
W - NW - NE - E Bore Hole Diameter .30 in. to .450 ft., and in. to ft.							
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well							
Domestic Dewatering Other (Specify below)							
☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well							
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 JOINTS: ☐ Glued ☐ Clamped ☑ Welded ☐ Threaded							
Casing diameter 16 in to 275 ft., Diameter in to ft., Diameter ft., Diameter ft.							
Casing height above land surface							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
✓ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify)							
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							
From							
UKA VEL PAUK INTEK VALS: FIOII. A.Y							
From							
Cross Integrals From 0 et to 20 et From 190 et to 250 et From et to et							
What is the nearest source of possible contamination:							
Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)							
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well							
Watertight sewer lines Seenage pit Feedyard Fertilizer storage Oil well/gas well							
Direction from well NO.							
FROM TO	LITHOLOG	ilC LOG	FROM	TO LITHO	LOG (cont.) or PL	UGGING INTERVALS	
		······································	 -				
QEE AT	TACHEDIO	G	1			/	
SEE AI	TACHED LO	9					
						,	
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)12-1-11 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)12-2-11.							
under the business name of MINTER-WILSON DRILLING CO., INC. by (signature) Moria 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 Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 666 12-1367.							
Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Vi sit us at							
http://www.kdheks.gov/waterwell/index.html.							
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy							

Professionals MINTER-WILSON DRILLING CO. Water Systems Complete Installation

INCORPORATED

Irrigation and Domestic and Repairing

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

NAME

PHIL DUESING

COUNTY

FINNEY

DATE

9-26-11

LOCATION:

SW 1/4 34-26-32 - HWY. 83 & LEAR ROAD - 3 MILES EAST,

3/4 OF A MILE SOUTH & 1/4 OF A MILE EAST - WEST OF PIVOT

STATIC WATER LEVEL - APPROX, 260 FT.

TEST#1

2' - TOP SOIL 0' TO

2' TO 21' - BROWN CLAY

21' TO 37' - BROWN SANDY CLAY

37' TO 78' - FINE TO MEDIUM SAND & GRAVEL

78' TO 113' - BROWN CLAY

113' TO 138' - FINE TO MEDIUM SAND & GRAVEL

138' TO 148' - BROWN CLAY

148' TO 172' - FINE TO MEDIUM SAND & GRAVEL

172' TO 205' - BROWN CLAY

205' TO 228' - BROWN CLAY WITH GRAVEL STRIPS

228' TO 248' - BROWN SANDY CLAY

248' TO 280' - FINE TO MEDIUM SAND & GRAVEL

280' TO 291' - FINE TO MEDIUM SAND & GRAVEL - SMALL CLAY STREAKS - TIGHT

291' TO 308' - BROWN SANDY CLAY

308' TO 338' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY

338' TO 383' - BROWN CLAY

383' TO 393' - FINE TO MEDIUM SAND & GRAVEL

393' TO 425' - BROWN CLAY

425' TO 443' - FINE TO MEDIUM SAND & GRAVEL

443' TO 456' - BROWN & YELLOW CLAY

456' TO 487' - BROWN & YELLOW CLAY WITH TRACES OF SHALE

487' TO 500' - SHALE - HARD