

1 LOCATION OF WATER WELL: County: Finney		Fraction NW 1/4 SW 1/4 SE 1/4		Section Number 18		Township Number T 25 S		Range Number R 34 E/W									
Distance and direction from nearest town or city street address of well if located within city? From Bridge south of Holcomb, 4 miles S., 1 mile W., 3 miles S., 4 miles W., 1,300 Ft. North & 2,340 Ft. West																	
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		PAK Partnership P. O. Box 518 Hugoton, Kansas 67951				Board of Agriculture, Division of Water Resources Application Number: 23,455											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"><table border="1"><tr><td colspan="2">N</td></tr><tr><td>-NW-</td><td>-NE-</td></tr><tr><td>-SW-</td><td>-SE-</td></tr><tr><td colspan="2">S</td></tr></table></div>		N		-NW-	-NE-	-SW-	-SE-	S		4 DEPTH OF COMPLETED WELL 390 ft. ELEVATION: Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 182 ft. below land surface measured on mo/day/yr 1-12-06 Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm 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 Domestic (lawn & garden) 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							
N																	
-NW-	-NE-																
-SW-	-SE-																
S																	
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X Blank casing diameter 16 in. to 260 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 12 in., weight 42.05 lbs./ft. Wall thickness or gauge No. 250 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Guazed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) ft. 7 Torch cut SCREEN-PERFORATED INTERVALS: From 260 ft. to 390 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 390 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 20 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) Direction from well? How many feet? N/A FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS <div style="text-align: center; height: 100px;">See attached log</div>																	
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) 1-12-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 208 This Water Well Record was completed on (mo/day/yr) 1-20-06 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) <i>Nora Keller</i>																	
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top 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.																	

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Premier Alfalfa Inc.
Finney County
12-12-05

Location: SE $\frac{1}{4}$ 18-25-34 - South on Deerfield Lane - 6-2/10ths miles
1 $\frac{1}{2}$ miles east, $\frac{1}{4}$ mile south & 250 ft. east
- 20 ft. south & 1,020 ft. west of pivot

Static Water Level - 215 ft.

Test #3

0' to 1' - Top soil
1' to 3' - Fine sand
3' to 23' - Brown sandy clay
23' to 56' - Fine to medium sand & gravel
56' to 74' - Brown clay
74' to 106' - Brown sandy clay
106' to 116' - Fine to medium sand & gravel
116' to 131' - Brown clay
131' to 136' - Gray clay
136' to 145' - Brown clay - small gravel streaks
145' to 150' - Brown clay
150' to 156' - Fine to medium sand & gravel
156' to 164' - Brown clay
164' to 192' - Blue clay
192' to 205' - Fine to medium sand & fine gravel
205' to 220' - Fine to medium sand & gravel - small clay streaks
220' to 241' - Blue clay
241' to 248' - Brown clay
248' to 268' - Fine to medium sand & gravel - 20% clay
268' to 279' - Brown sandy clay
279' to 302' - Fine to medium sand & gravel
302' to 327' - Brown clay
327' to 342' - Fine to medium sand & fine gravel - clay streaks - tight
342' to 349' - Fine to medium sand - tight
349' to 360' - Fine to medium sand & gravel
360' to 375' - Brown clay
375' to 384' - Fine to medium sand
384' to 396' - Brown sandy clay
396' to 434' - Brown clay - sticky
434' to 458' - Yellow clay
458' to 470' - Shale - hard pull down