

1 LOCATION OF WATER WELL: County: Finney		Fraction SW 1/4 SE 1/4 NE 1/4		Section Number 12		Township Number T 26 S		Range Number R 33 E/W																																																													
Distance and direction from nearest town or city street address of well if located within city? Garden City-10 M. S. to Plymell Rd., 1 M. S., 2,975 ft. N. & 992 ft. W.					Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																
2 WATER WELL OWNER: Wm. & Barbara J. Montgomery RR#, St. Address, Box # : c/o Mark Ball City, State, ZIP Code : 2808 Dickens Drive Hutchinson, Kansas 67502					4 DEPTH OF COMPLETED WELL460..... ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL... 189 ft. below land surface measured on mo/day/yr... 4-2-07 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 ...																																																																
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">NW</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td style="padding: 5px;">SE</td> </tr> </table> S </div>					NW	NE	SW	SE	(Continued from Section 4)																																																												
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5 TYPE OF CASING USED: ① Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass Blank casing diameter 16 in. to 245 ft. Diameter 16 in. to 410 ft. Diameter 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 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 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) SCREEN-PERFORATED INTERVALS: From 245 ft. to 390 ft. From 410 ft. to 460 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 165 ft. From 225 ft. to 460 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 165 ft. to 225 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 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? How many feet? N/A																																																																
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>					FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																							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) 4-2-07 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) 4-3-07 under the business name of Minter-Wilson Drilling Co., Inc by (signature) <i>[Signature]</i>				
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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 <u>constructed</u> well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells .																																																																					

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Mike Deaver
Finney County
8-9-06

Location: NE $\frac{1}{4}$ 12-26-33 - From Plymell - $\frac{1}{2}$ mile west, $\frac{1}{4}$ mile south &
 $\frac{1}{4}$ mile east to pivot
- 975 ft. south & 369 ft. east

Static Water Level - 190 ft.

Test #2

0' to 2' - Top soil
2' to 15' - Brown clay
15' to 29' - Brown sandy clay
29' to 38' - Fine to medium sand
38' to 54' - Fine to medium sand & gravel
54' to 67' - Brown sandy clay
67' to 82' - Fine to medium sand & gravel
82' to 112' - Brown sandy clay
112' to 119' - Fine to medium sand & gravel
119' to 123' - Brown sandy clay
123' to 144' - Fine sand
144' to 155' - Brown sandy clay
155' to 188' - Fine to medium sand
188' to 200' - Brown sandy clay
200' to 212' - Brown clay
212' to 215' - Fine to medium sand
215' to 224' - Brown sandy clay
224' to 230' - Fine sand
230' to 251' - Fine to medium sand
251' to 259' - Brown sandy clay
259' to 283' - Fine to medium sand & gravel
283' to 292' - Brown clay - gravel streak
292' to 297' - Fine to medium sand & gravel
297' to 312' - Brown sandy clay
312' to 323' - Fine to medium sand
323' to 333' - Brown clay - small fine to medium sand streak
333' to 348' - Fine to medium sand & gravel
348' to 365' - Brown clay
365' to 383' - Brown sandy clay
383' to 438' - Brown clay
438' to 445' - Fine to medium sand
445' to 451' - Brown clay
451' to 478' - Brown yellow clay
478' to 485' - Shale