

1 LOCATION OF WATER WELL: County: <u>MARSHALL</u>	Fraction <u>NW 1/4 NW 1/4 NE 1/4</u>	Section Number <u>33</u>	Township Number T <u>3</u> S	Range Number R <u>9</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city?		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>39.75328</u> Longitude: <u>96.41639</u> Elevation: <u>1255</u> Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: <u>MARILYN HORGAN</u> RR#, St. Address, Box # : <u>BOX 56</u> City, State, ZIP Code : <u>FRANKFORT, KS 66427</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL ... <u>193</u> ft.
	Depth(s) Groundwater Encountered (1) <u>67</u> ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL... <u>67</u> ft. below land surface measured on mo/day/yr. <u>11/15/07</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield... <u>25</u> 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 <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted _____ Water well disinfected? Yes <input checked="" type="checkbox"/> No _____

5 TYPE OF CASING USED:	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____
<input checked="" type="checkbox"/> Steel	3 RMP (SR)	6 Asbestos-Cement	Welded _____
<input checked="" type="checkbox"/> PVC	4 ABS	7 Fiberglass	Threaded _____
Blank casing diameter ... <u>6</u> in. to <u>193</u> ft., Diameter. _____ in. to _____ ft., Diameter _____ in. to _____ ft.			
Casing height above land surface... <u>24</u> in., Weight _____ lbs./ft. Wall thickness or guage No. <u>SDR 21</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="checkbox"/> PVC
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	<input checked="" type="checkbox"/> Mill slot	5 Gauzed wrapped	7 Torch cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut
11 None (open hole)			
SCREEN-PERFORATED INTERVALS: From <u>173</u> ft. to <u>193</u> ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>193</u> ft., From _____ ft. to _____ ft.			

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other _____

Grout Intervals: From 3 ft. to 2.5 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	13 Insecticide Storage	16 Other (specify
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Asbestos water well	below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well	_____

Direction from well? SOUTH How many feet? ~40

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	CLAY SANDY RED			
16	34	CLAY TAN			
34	63	SAND, FINE, TRACE MEDIUM			
63	193	SAND, VERY FINE, TRACE CLAY			

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) ... 11/15/07 ... and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 760 This Water Well Record was completed on (mo/day/year) 11/15/08 under the business name of ASSOCIATED DRILLING INC. by (signature) [Signature]

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. Visit us at <http://www.kdheks.gov/waterwell/index.html>.