

WATER WELL RECORD

Form WWC-5

KSA 82a-1212

ID No.

1 LOCATION OF WATER WELL:		Fraction SE	1/4 SE	1/4 SE	Section Number 22	Township Number T 26 S	Range Number R 30 E/W																																																																																																																								
Distance and direction from nearest town or city street address of well if located within city? 4 1/2 South & 7 1/2 West of Ingalls																																																																																																																															
2 WATER WELL OWNER:		Mr. Scott Schultz 4502 S Road Ingalls, Kansas 67853																																																																																																																													
		Board of Agriculture, Division of Water Resources Application Number:																																																																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 250 ft. ELEVATION: Depth(s) Groundwater Encountered 1 165 ft. 2 195 ft. 3 310 ft. WELL'S STATIC WATER LEVEL 15.5 ft. below land surface measured on mo/day/yr 11/20-07 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 <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No																																																																																																																													
5 TYPE OF BLANK CASING USED:		1 Steel 2 PVC	3 RMP (SR) 4 ABS 5"	5 Wrought iron 6 Asbestos-Cement 7 Fiberglass	8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped Welded Threaded																																																																																																																									
Blank casing diameter		in. to 19.0 ft., Dia in. to ft., Dia in. to ft.																																																																																																																													
Casing height above land surface		12 in., weight lbs./ft. Wall thickness or guage No. SDR 26																																																																																																																													
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																																																															
1 Steel 2 Brass		3 Stainless Steel 4 Galvanized Steel	5 Fiberglass 6 Concrete tile	7 PVC 8 RMP(SR) 9 ABS	10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole)																																																																																																																										
SCREEN OR PERFORATION OPENINGS ARE:																																																																																																																															
1 Continuous slot 2 Louvered shutter		3 Mill slot 4 Key punched	5 Guazed wrapped 6 Wire wrapped 7 Torch cut	8 Saw cut 9 Drilled holes 10 Other (specify)	11 None (open hole) ft.																																																																																																																										
SCREEN-PERFORATED INTERVALS:		From 19.0-21.0 ft. to 21.0-23.0 ft., From 23.0-25.0 ft. to ft.																																																																																																																													
GRAVEL PACK INTERVALS:		From 20-25.0 ft. to ft., From ft. to ft., From ft. to ft.																																																																																																																													
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6 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other ft. to ft.																																																																																																																										
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What is the nearest source of possible contamination:																																																																																																																															
1 Septic tank 2 Sewer lines 3 Watertight sewer lines		4 Lateral lines 5 Cess pool 6 Seepage pit	7 Pit privy 8 Sewage lagoon 9 Feedyard	10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage	14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)																																																																																																																										
Direction from well? How many feet?																																																																																																																															
<table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th colspan="3">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>15</td> <td>Topsoil, clay & fine sand</td> <td>171</td> <td>195</td> <td colspan="3">Clay & little lime</td> </tr> <tr> <td>15</td> <td>30</td> <td>Clay & lime</td> <td>195</td> <td>203</td> <td colspan="3">Sand & little clay</td> </tr> <tr> <td>30</td> <td>45</td> <td>Clay & sand</td> <td>203</td> <td>210</td> <td colspan="3">Clay & little lime</td> </tr> <tr> <td>45</td> <td>75</td> <td>Sand</td> <td>210</td> <td>212</td> <td colspan="3">Sand</td> </tr> <tr> <td>75</td> <td>85</td> <td>Sand & gravel</td> <td>212</td> <td>221</td> <td colspan="3">Clay (gummy)</td> </tr> <tr> <td>85</td> <td>95</td> <td>Clay & sand</td> <td>221</td> <td>240</td> <td colspan="3">Rock (very hard) & clay</td> </tr> <tr> <td>95</td> <td>105</td> <td>Sand & little cemented sand</td> <td>(hard)</td> <td>&</td> <td>240-241</td> <td colspan="2">Rock (very very hard)</td> </tr> <tr> <td>105</td> <td>106</td> <td>Sand</td> <td>241</td> <td>250</td> <td colspan="3">Shale with rock (very hard)</td> </tr> <tr> <td>106</td> <td>120</td> <td>Clay & little lime</td> <td></td> <td></td> <td colspan="3"></td> </tr> <tr> <td>120</td> <td>122</td> <td>Clay</td> <td></td> <td></td> <td colspan="3"></td> </tr> <tr> <td>122</td> <td>126</td> <td>Sand (little fine)</td> <td></td> <td></td> <td colspan="3"></td> </tr> <tr> <td>126</td> <td>150</td> <td>Clay & little sand</td> <td></td> <td></td> <td colspan="3"></td> </tr> <tr> <td>150</td> <td>165</td> <td>Sand (little fine) & clay</td> <td></td> <td></td> <td colspan="3"></td> </tr> <tr> <td>165</td> <td>171</td> <td>Clay & little sand</td> <td></td> <td></td> <td colspan="3"></td> </tr> </tbody> </table>								FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS			0	15	Topsoil, clay & fine sand	171	195	Clay & little lime			15	30	Clay & lime	195	203	Sand & little clay			30	45	Clay & sand	203	210	Clay & little lime			45	75	Sand	210	212	Sand			75	85	Sand & gravel	212	221	Clay (gummy)			85	95	Clay & sand	221	240	Rock (very hard) & clay			95	105	Sand & little cemented sand	(hard)	&	240-241	Rock (very very hard)		105	106	Sand	241	250	Shale with rock (very hard)			106	120	Clay & little lime						120	122	Clay						122	126	Sand (little fine)						126	150	Clay & little sand						150	165	Sand (little fine) & clay						165	171	Clay & little sand					
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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) 11/20-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 223 This Water Well Record was completed on (mo/day/yr) 12/15/07 under the business name of Dunham Drilling Inc. by (signature) Karen Dunham																																																																																																																															
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 <u>constructed</u> well.																																																																																																																															