

60 21" MW-59 gmc
6B-2 WATERBURY

1 LOCATION OF WATER WELL: County: <u>Johnson</u>		Fraction <u>NE 1/4 SW 1/4 NW 1/4</u>	Section Number <u>12</u>	Township Number T <u>12</u> S	Range Number R <u>23</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>18181 W. 53rd street Shawnee Kansas - Johnson Co Landfill</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code : <u>Dettenbaugh Industries</u> <u>P.O. Box 3220</u> <u>Shawnee, KS 66203</u>			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 <u>261.70</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered: 1 <u>NOT APPARENT</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr <u>NOT TO START</u> 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: 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 9 Dewatering 12 Other (Specify below) <u>10 Monitoring well</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes _____ No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
<u>PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
			7 Fiberglass		Threaded <u>X</u>
Blank casing diameter <u>2</u> in. to <u>241.21</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>24</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SCH 80</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-Cement
2 Brass		4 Galvanized Steel	6 Concrete tile	9 ABS	11 Other (Specify) _____
					12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		<u>3 Mill slot</u>	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify) _____	ft.
SCREEN-PERFORATED INTERVALS: From <u>241.21</u> ft. to <u>261</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>235</u> ft. to <u>261.70</u> ft., From _____ ft. to _____ ft.					
GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other <u>BENTONITE SLURRY</u>					
Grout Intervals: 4 From <u>0</u> ft. to <u>226</u> ft., From <u>226</u> ft. to <u>235</u> 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)
				13 Insecticide storage	<u>JOHNSON COUNTY LANDFILL</u>
Direction from well?			How many feet?		
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>230</u>	<u>NO SAMPLES COLLECTED STARTED CORING AT 230</u>			
<u>230</u>	<u>238</u>	<u>SHALE, MED. DARK GRAY</u>			
<u>238</u>	<u>244.5</u>	<u>LIMESTONE WITH CHERT</u>			
<u>244.5</u>	<u>245.5</u>	<u>SHALE, MEDIUM DARK GRAY</u>			
<u>245.5</u>	<u>251.5</u>	<u>LIMESTONE, LGT BROWNISH GRAY</u>			
<u>251.5</u>	<u>252</u>	<u>SHALE, OLIVE GRAY</u>			
<u>252</u>	<u>260</u>	<u>LIMESTONE</u>			
<u>260</u>	<u>260.75</u>	<u>SHALE, OLIVE, GRAY</u>			
<u>260.75</u>	<u>261.9</u>	<u>LIMESTONE</u>			

CORRECTED

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) 10/18/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 585 This Water Well Record was completed on (mo/day/yr) 12/22/84 under the business name of ASSOCIATED ENVIRONMENTAL 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.