

(Plugged) Old MW6

OFFICE USE ONLY

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1 LOCATION OF WATER WELL: County: <b>Leavenworth</b>		Fraction: <b>NE 1/4 NW 1/4 NE 1/4</b>		Section Number: <b>27</b>	Township Number: <b>T 8 S</b>	Range Number: <b>R 22 EW</b>													
Distance and direction from nearest town or city street address of well if located within city? <b>1300 Metropolitan, Leavenworth, Ks.</b>																			
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<b>U.S. Penitentiary</b> <b>1300 Metropolitan</b> <b>Leavenworth, KS.</b> 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 <b>27'</b> ft. ELEVATION:																	
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL ..... ft. below land surface measured on mo/day/yr Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield ..... gpm; Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter <b>8 1/2"</b> in. to <b>27'</b> ft. and ..... in. to ..... ft. 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 Lawn and garden only <b>10 Monitoring well</b> Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No																	
		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 ..... 7 Fiberglass ..... Threaded ..... SDR 13 Blank casing diameter ..... in. to ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft. Casing height above land surface ..... in., weight ..... lbs./ft. Wall thickness or gauge No. SCH 40																	
		TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) ..... 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ..... SCREEN-PERFORATED INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.																	
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <b>Surface Clays</b>																			
Grout Intervals: From <b>27'</b> ft. to <b>10'</b> ft., From <b>10'</b> ft. to <b>3'</b> ft., From <b>3'</b> ft. to <b>Surface</b> 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 Direction from well? How many feet?																			
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td colspan="5"> <b>Old MW6 was Plugged by Drilling out all S.S. Casing &amp; Screen</b>  <b>① Remove 2'x2' concrete pad and above ground well protector</b>  <b>② Pull 2" S.S. Casing &amp; Screen</b>  <b>③ Drill out hole from Surface to 27' with 8 1/2" ODX 4 1/4" ID HS Auger</b>  <b>Bentonite from 27'-10'</b>  <b>Cement from 10'-3'</b>  <b>Surface Clays from 3' to Ground level</b> </td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS			<b>Old MW6 was Plugged by Drilling out all S.S. Casing &amp; Screen</b> <b>① Remove 2'x2' concrete pad and above ground well protector</b> <b>② Pull 2" S.S. Casing &amp; Screen</b> <b>③ Drill out hole from Surface to 27' with 8 1/2" ODX 4 1/4" ID HS Auger</b> <b>Bentonite from 27'-10'</b> <b>Cement from 10'-3'</b> <b>Surface Clays from 3' to Ground level</b>				
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) <b>plugged</b> under my jurisdiction and was completed on (mo/day/year) <b>9-8-97</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>539</b> This Water Well Record was completed on (mo/day/yr) <b>9-8-97</b> under the business name of <b>JB Environmental</b> by (signature) <b>James Bueker</b>																			