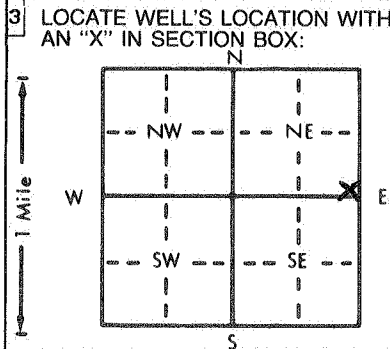


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 28 Township Number T 19 S Range Number R 11 EW
 County: LYON

Distance and direction from nearest town or city street address of well if located within city?
APPROX 1/2 M S OF 99 HWY + COTTONWOOD RIVER - S OF EMPORIA KS - 1/2 W - 1 S

2 WATER WELL OWNER: PANHANDLE EASTERN PIPELINE CO. JOHN M. LOSTUTTER (LANDOWNER)
 RR#, St. Address, Box #: BOX 167 12419-W 32ND AVE
 City, State, ZIP Code: OLPE, KS 66865 LENEXA KS 66245



4 DEPTH OF COMPLETED WELL: 35 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 9 ft. below land surface measured on mo/day/yr 03-07-89
 * 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 _____ in. to _____ ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: NA 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 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 X No _____

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
 2 PVC 4 ABS 7 Fiberglass Threaded _____
 Blank casing diameter 1.536 ID in. to 35 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: 37 in., weight REMOVED lbs./ft. Wall thickness or gauge No. .275 + .375
 TYPE OF SCREEN OR PERFORATION MATERIAL: NA 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: NA 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 50/50 SAND-CEMENT
 Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: NOTHING APP-IM 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
	<u>X</u>	<p><u>NO RECORD - PROB. 1936 - PUMPED 30M @ 30 GPM - THERE WAS NO CHANGE IN WATER LEVEL. PLUG REF. D. PLUMMER STATE OFFICE K D H E - TOPEKA 13-07-89 11:55 AM</u></p> <p><u>LOCATED 28' N - 18' W OF PANHANDLE EASTERN'S WATER LINE MARKER - A 4" PIPE LOCATED AT 1/2 M POINT OF SECTION (70' W OF C OF C.R.D) WELL LOCATION</u></p>	<u>BACK FILL</u>	<u>128' MIN</u>	<u>50/50 CEMENT PLUG</u>
			<u>GL</u>		<u>SILT</u>
					<u>6'-7" 9'</u>
					<u>LWSL</u>
					<u>CLAY SILT</u>
					<u>CASING CUT</u>
			<u>35'</u>		<u>SAND PACK</u>
			<u>TD</u>		<u>16" STEEL CASING</u>

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) 03-14-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 479 This Water Well Record was completed on (mo/day/yr) 03-15-89 under the business name of EBBERTS DRILLING by (signature) Morgan Ebbert

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.