WATER WELL RECORD Form WWC-5 X Original Record Correction Change in Well Ust	Division of Water Resources App. No. Well ID MW13R					
I LOCATION OF WATER WELL: Fraction	Section Number Township Number Range Number Township Number Range Number Range Number Township Number Range Number Township Number Range Number Rang					
2 WELL OWNER: Last Name: First: Business: KDHE	E '4 NE '4 20 T 27 S R 18 X E W Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: North Santa Fe, Chanute, KS					
City Topeka State: KS ZIP: 66612 3 LOCATE WELL WITH "X" IN SECTION BOX: N WELL'S STATIC WATER LEVEL: 2) ft 3) ft, or 4) Dry WELL'S STATIC WATER LEVEL: 3.62 X below land surface, measured on (mo-day-y) above land surface, measured on (mo-day-y) Pump test data: Well water was after hours pumping Water well was after hours pumping Estimated Yield: gpm Bore Hole Diameter: 7.25 in to in to WELL WATER TO BE USED AS:	Florizontal Datum: WGS 84 NAD 83 NAD 27 ft. Source for Latitude/Longitude: GPS (unit make/model:) ft (WAAS enabled? Yes No) ft (WAAS enabled? Topographic Map Online Mapper ft Ground Level X TOC Source Land Survey GPS Topographic Map ft, and Other Other					
1 Domestie: 5 Public Water Supply: well ID	10 Oil Field Water Supply: lease 11 Test Hole: well IID					
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted: Water well disinfected? Yes X No 8 TYPE OF CASING USED: Steel X PVC Other CASING JOINTS: Glued Clampled Welded X Threaded Casing diameter 2 in. to 4.5 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.22 in. Weight Ibs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass X PVC Other (Specify) Brass Galvanized Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:						
Continuous Slot X Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From 4.5 ft. to 14.5 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 2.5 ft. to 14.5 ft, From ft. to ft, From ft. to ft,						
Grout intervals: From 0.5 ft. to 2.5 ft, From ft. to	te X Other Concrete: 0-0.5' ft, From ft. to ft.					
Nearest source of possible contamination: Septic Tank	Livestock Pens Insecticide Storage X Fuel Storage Abandoned Water Well Fertilizer Storage Oil Well / Gas Well					
10 FROM TO LITHOLOGIC LOG	? ~45 ft FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS					
0 0.5 Concrete 0.5 14.5 Sandstone						
- Control Cont						
	Notes: KDHE ID: Amoco, Chandler; U3-067-00050 A&B Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE.					
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 1/18/22 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 5/18/22						
under the business name of Larsen & Associates, Inc. Signature Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section,						
1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to W. Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1	ter Well Owner and retain one for your records. Telephone 785-296-5524.					

DENNIS L HANDKE

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home 785-286-1990 Fax

Jess Chapman Larson & Assoc. 1311 E. 25th St., Suite B Lawrence, Kansas, 66046 March 6, 2022

RE: Monitor Well Elevation Survey 720 North Santa Fe, Chanute, Kansas

Proj. 22-00N Amoco, Chandler U3-067-00050 A&B

Bench Mark: Chisled Square on NW corner of concrete signal light base near the SE corner of property and or NW corner of Santa Fe Ave. and Cherry Street.

Elev: 940.65		North 5009.19		West 45.63	(from SE Cor. Sec. 20-27-18E)
MW-13R		935.07	North	5247.39	NE1/4,NE1/4,NE1/NE1/4
	top pipe	934.85	West	63.66	Lat= 37.68882 Long = 95.45286
MW-19	rim	940.59	North	5221.16	NE1/4,NE1/4,NE1/4
	top pipe	940.26	West	195.59	Lat= 37.68875 Long = 95.45332
MW-20	rim	935.09	North	5217.04	NE1/4,NE1/4,NE1/4,NE1/4
	top pipe	934.73	West	37.46	Lat= 37.68874 Long = 95.45277
MW-21	rim	932.39	North	5396.10	SE1/4,SE1/4,SE1/4 (Sec. 17-27-18E)
	top pipe	931.89	West	164.25	Lat= 37.68923 Long = 95.45322
MW-22	rim	939.34	North	4891.46	SW1/4,NW1/4,NW1/4,NW1/4 (Sec. 21-27-18E)
	top pipe	939.06	East	31.62	Lat= 37.68785 Long = 95.45252

Lat & Long derived from Chanute 7.5' quad map. WGS 84.

Elevation established from NMGS BM H 246, NAVD 88.

If you have any questions, please feel free to call me. Thank you for the opportunity to be

Denn's L'Handke RI

