

County: Barton Fraction: NW NW NW Sec. 28 T. 19 S R. 13 W

CORRECTION(S) to WATER WELL COMPLETION RECORD Form WWC-5 (to rectify lacking or incorrect information)

Owner: Presto 18 MW 20

If location corrected, was listed as:

Section-Township-Range: 28-19-13W

Fraction (1/4 calls): NW NW NW

Location changed to:

Other changes: Initial statements: City of Great Bend

Changed to: Presto 18 Elevation 1852.45

Comments: _____

Verification method: Per Carlson's Surveying Mapping survey & memorandum from KDHE 12-01-2019

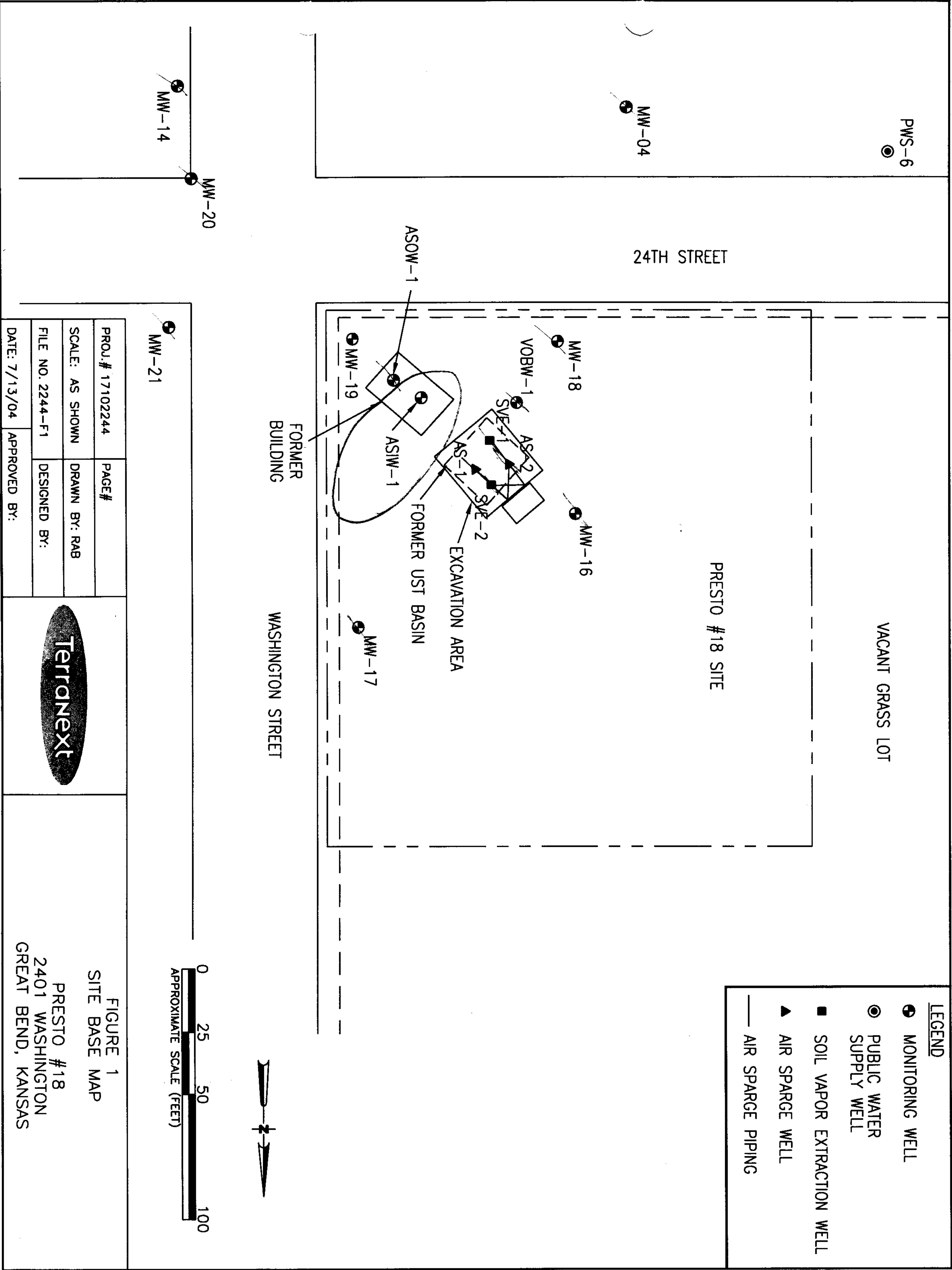
Initials: SH Date: 04-22-2020

Submitted by: ☒ Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3724

☐ Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

1	LOCATION OF WATER WELL:	Fraction	Section	Number	Township	Number	Range	Number																											
	County: Barton	NW ¼ NW ¼ NW ¼	28		19 S		13	EW																											
Distance and direction from nearest town or city street address of well if located within city? SE tip of "island" at Sunset Road and 24th St., Great Bend																																			
2	WATER WELL OWNER: City of Great Bend P.O. Box 1168 RR #, St. Address, Box #: Great Bend, KS 67530 Board of Agriculture, Division of Water Resources City, State, ZIP Code : Application Number:																																		
3	MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: <table border="1" style="margin: 10px auto; width: 150px; height: 100px; text-align: center;"> <tr><td colspan="3">N</td></tr> <tr><td>X</td><td></td><td></td></tr> <tr><td>NW</td><td></td><td>NE</td></tr> <tr><td>W</td><td></td><td>E</td></tr> <tr><td>SW</td><td></td><td>SE</td></tr> <tr><td colspan="3">S</td></tr> </table>		N			X			NW		NE	W		E	SW		SE	S			4 DEPTH OF WELL 16.36 ft. WELL'S STATIC WATER LEVEL 16.09 ft. WELL WAS USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public Water Supply 6 Oil Field Water Supply 7 Domestic (Lawn & Garden) 8 Air Conditioning 9 Dewatering 10 Monitoring Well 11 Injection Well 12 Other Was a chemical / bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted Water Well Disinfected: Yes No X														
N																																			
X																																			
NW		NE																																	
W		E																																	
SW		SE																																	
S																																			
5	TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought 7 Fiberglass 9 Other (Specify below) 2 PVC 4 ABS 6 Asbestos-Cement 8 Concrete Tile Blank casing diameter 2 in. Was casing pulled? Yes X No If yes, how much 17.25 16.36 Casing height above or below land surface 3 in.																																		
6	GROUT PLUG MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Plug Intervals: From 16 ft. to 1 ft., From ft. to ft., From to ft. 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? South How many feet? 15																																		
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:80%;">PLUGGING MATERIALS</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">17</td> <td style="text-align: center;">1</td> <td>3/8 Bentonite Chips</td> </tr> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">0</td> <td>Cement Cap</td> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>									FROM	TO	PLUGGING MATERIALS	17	1	3/8 Bentonite Chips	1	0	Cement Cap																		
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1	0	Cement Cap																																	
7	CONTRACTOR'S OF LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 10-25-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 665 This Water Well Record was completed on (mo/day/year) 10-26-05 under the business name of Pratt Well Environmental by (signature) <i>[Signature]</i>																																		
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., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 785/296-5522. Send one to Water Well Owner and retain one for your records.																																			

MW20



CSM Carlson's Surveying & Mapping Inc.

Since 1985

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(785) 628-2132

Loyalty Environmental Services Inc.
10553 Rene
Lenexa, Kansas 66215

August 31, 1998
#9007
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**SURVEYING FOR MONITORING WELLS
PRESTO #18, GREAT BEND, BARTON COUNTY, KANSAS**

Construction

Preliminary
Staking
As-builts
Quantities

Surveys

Land
Environmental
ALTA
Topography
Architectural
Platting

Mapping

Site Plans
Utilities
Contours

ADDITIONAL WELLS

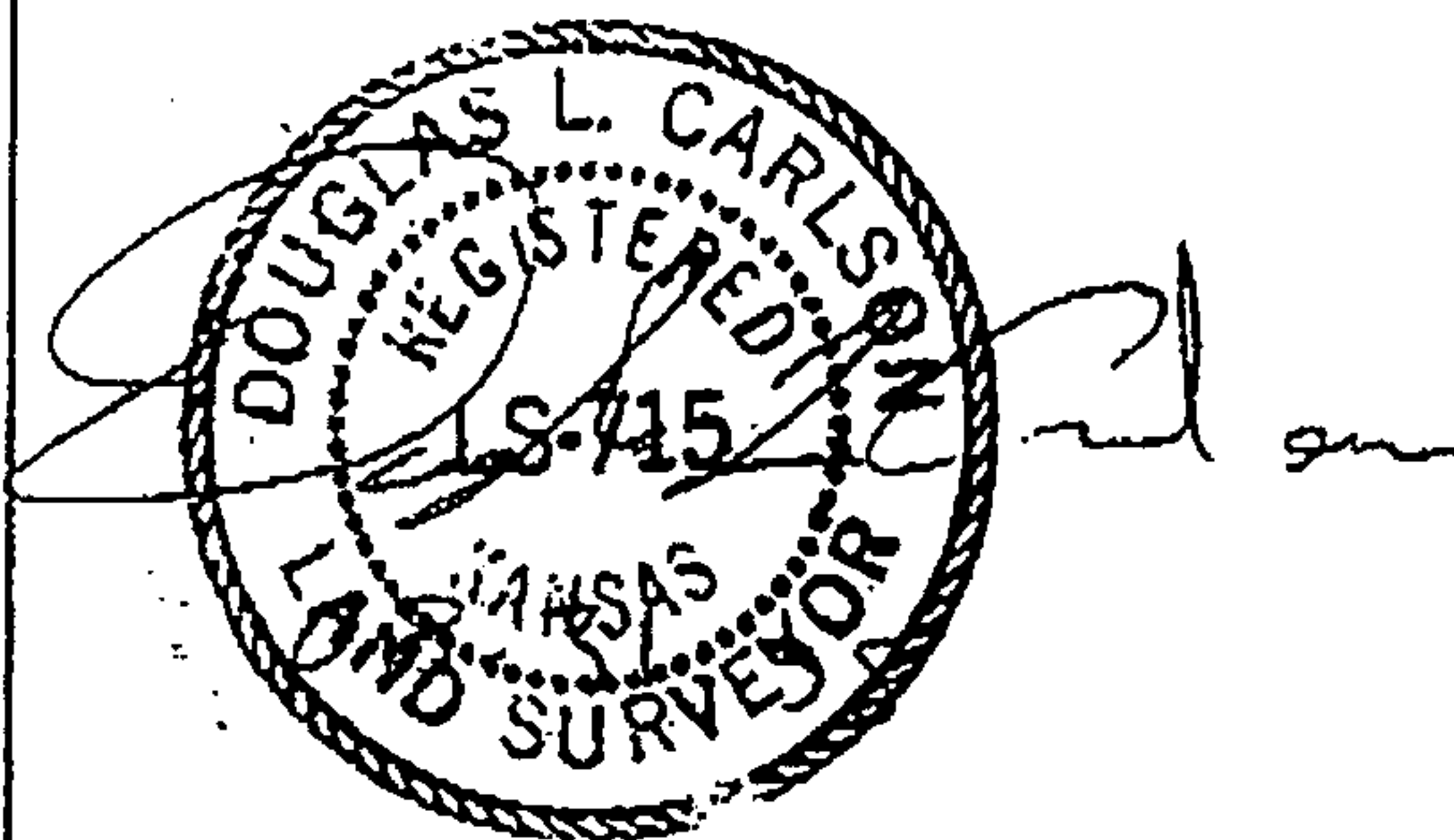
The above site is in Section 29, Township 19 South, Range 13 West of the Sixth Principal Meridian, Barton County, Kansas. The Southeast Corner of Section 29 was assigned coordinates of North 00.0 and West 00.0. The East line of Section 29 was assigned a bearing of North/South.

The Vertical control is from a USGS Brass cap stamped "V 29 1934" 58 feet East of center of Highway 281 and 57 feet South of center of the ATSF railroad tracks, Elevation 1849.33.

The Control Point is a bolt in a bore hole located 57.8 feet East and 15.5 feet North from the Northeast corner of the main building on site.

The latitude and longitude were scaled from a 7.5' quad map titled "GREAT BEND NORTHEAST QUADRANGLE".

The coordinates, latitude, longitude and elevations are listed on the following page of this report.



Douglas L. Carlson
Kansas Reg. No. 715

RECEIVED
DEC - 2 2019
BUREAU OF WATER

RECEIVED

FEB 14 2020

KS GEOLOGICAL SURVEY

August 31, 1998
#9006
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**SURVEYING FOR MONITORING WELLS
PRESTO #18, GREAT BEND, BARTON COUNTY, KANSAS**

ADDITIONAL WELLS

#	NORTH	WEST	LATITUDE D M S	LONGITUDE D M S	ELEVATION	
Southeast Cor. Sec29 T19S R13W	0.00	0.00	38-21-43	98-46-26	-----	
MW 20 NW-NW-NW-NW	5251.10	62.39(east)	38-22-35	98-46-25	1851.70 1851.36	RIM TOC
ASIW 1 SE-SE-SE-SE	5383.72 81.58	76.74	38-22-36	98-46-27	1852.46 1852.25	BOLT TOC
ASOW 1 SE-SE-SE-SE	5376.49 74.35	68.65	38-22-36	98-46-27	1852.45 1852.19	RIM TOC
VOBW 1 SE-SE-SE-SE	5389.64 87.50	118.95	38-22-36	98-46-27	1852.13 1851.92	BOLT TOC
VEW 1 SE-SE-SE-SE	5398.50 96.36	92.60	38-22-37	98-46-27	1852.43 1851.96	BOLT TOC

NOTE: MW 20 is in Section 28, all other wells are in Section 20.