

County: Lyon Fraction: SE, NW, SW, SE Sec. 20 T. 16 S R. 12 E

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

Owner: Admire Methodist Church West Well 26 ft depth

If location corrected, was listed as:

Section-Township-Range: not reported

Location changed to:

20-16S-12E

Fraction (1/4 calls): not reported

SE, NW, SW, SE

Other changes: Initial statements: Diameter not reported. Rock casing reported but not whether any was removed.

Changed to: 36-inch diameter. Top 5-ft of rock casing removed.

Comments: Lat/Long coordinates were obtained from Google Earth (WGS84) based on "X" placed on air photo attached to the WWC-5P Form.

Verification method: Used USDA NRCS info attached to WWC-5P form and confirmed with the Emporia KS office staff and John D. Orear.

Initials: PKC Date: 3/30/2021

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

WATER WELL PLUGGING RECORD Form WWC-5P

KSA 82a-1212

ID NO.

1 LOCATION OF WATER WELL: County: <u>Lyon</u>		Fraction <div style="display: flex; justify-content: space-around;">1/41/41/41/4</div>		Section Number	Township Number T S	Range Number <div style="display: flex; justify-content: space-around;"><input type="checkbox"/> E<input type="checkbox"/> W</div>																																										
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input checked="" type="checkbox"/> <u>505 Market Admire, Ks 66830</u>				Global Positioning Systems (GPS) information: Latitude: _____ (in decimal degrees) Longitude: _____ (in decimal degrees) Elevation: _____ Horizontal Datum: <input type="checkbox"/> WGS84, <input type="checkbox"/> NAD83, <input type="checkbox"/> NAD27 Collection Method: _____ <input type="checkbox"/> GPS unit (Make/Model: _____) <input type="checkbox"/> Digital Map/Photo. <input type="checkbox"/> Topographic Map. <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> < 3 m. <input type="checkbox"/> 3-5 m. <input type="checkbox"/> 5-15 m. <input type="checkbox"/> > 15 m																																												
2 WATER WELL OWNER: <u>Admire Methodist Church</u> RR#, St. Address, Box #: <u>505 Market</u> City, State ZIP Code: <u>Admire, Ks 66830</u>																																																
3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">NW</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td style="padding: 5px;">SE</td> </tr> </table> W E S </div>		NW	NE	SW	SE	4 DEPTH OF WELL <u>26.0</u> ft. WELL'S STATIC WATER LEVEL <u>6.0</u> ft. WELL WAS USED AS: <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial </div> <div style="width: 30%;"> <input type="checkbox"/> Public Water Supply <input type="checkbox"/> Oil Field Water Supply <input type="checkbox"/> Domestic (Lawn & Garden) <input type="checkbox"/> Air Conditioning </div> <div style="width: 30%;"> <input type="checkbox"/> Dewatering <input type="checkbox"/> Monitoring <input type="checkbox"/> Injection Well <input type="checkbox"/> Other _____ </div> </div> Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>																																										
NW	NE																																															
SW	SE																																															
5 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div style="width: 20%;"> <input type="checkbox"/> Steel <input type="checkbox"/> PVC </div> <div style="width: 20%;"> <input type="checkbox"/> RMP (SR) <input type="checkbox"/> ABS </div> <div style="width: 20%;"> <input type="checkbox"/> Wrought <input type="checkbox"/> Asbestos-Cement </div> <div style="width: 20%;"> <input type="checkbox"/> Fiberglass <input type="checkbox"/> Concrete Tile </div> <div style="width: 20%;"> <input checked="" type="checkbox"/> Other (Specify below) <u>hand laid rock</u> </div> </div> Blank casing diameter _____ in. Was casing pulled? Yes <input type="checkbox"/> No <input type="checkbox"/> If yes, how much _____ in. Casing height above or below land surface _____ in.																																																
6 GROUT PLUG MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other _____ Grout Plug Intervals: From <u>4.5</u> ft. to <u>5</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <input type="checkbox"/> Septic tank <input type="checkbox"/> Sewer lines <input checked="" type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Lateral lines <input type="checkbox"/> Cess pool </div> <div style="width: 30%;"> <input type="checkbox"/> Seepage pit <input type="checkbox"/> Pit privy <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Feedyard <input type="checkbox"/> Livestock pens </div> <div style="width: 30%;"> <input type="checkbox"/> Fuel storage <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Insecticide storage <input checked="" type="checkbox"/> Abandoned water well <input type="checkbox"/> Oil well/Gas well </div> </div> Direction from well? <u>WNW</u> How many feet? <u>100'</u>																																																
<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:40%;">PLUGGING MATERIALS</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">PLUGGING MATERIALS</th> </tr> </thead> <tbody> <tr> <td>6'</td> <td>26'</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5'</td> <td>6'</td> <td>fatty clay / top soil mix</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4.5</td> <td>5'</td> <td>bentonite clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1'</td> <td>4.5</td> <td>fatty clay / top soil mix</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS	6'	26'	sand				5'	6'	fatty clay / top soil mix				4.5	5'	bentonite clay				1'	4.5	fatty clay / top soil mix															
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) _____ and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/year) _____ under the business name of <u>Oreaz Const. LLC</u> by (signature) <u>John D. Oreaz</u>																																																

Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records.
 Visit us at <http://www.kdheks.gov/waterwell/index.html> Telephone 785-296-5524.

KSA82a-1212

Revised 1/20/2015

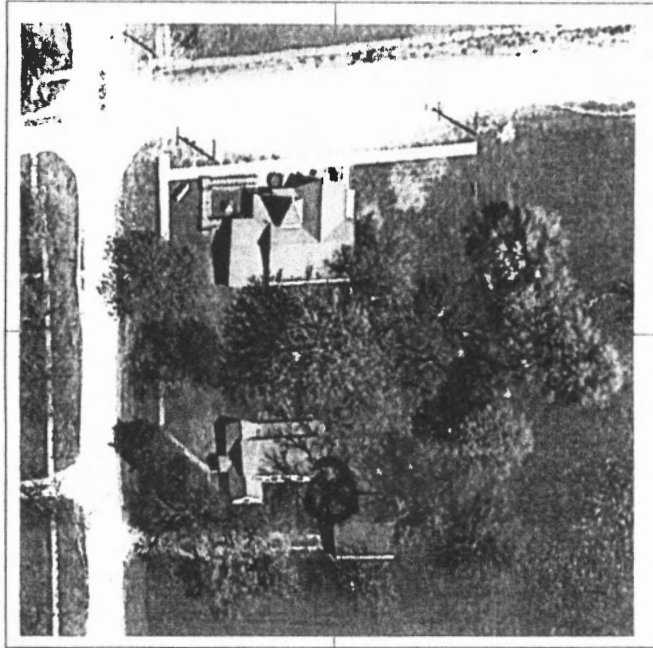
USDA
NRCS

Well Decommissioning - 351

KS-ENG-5P
2-12

Name Admire Methodist Church
Ident. No. Well #2
Legal Desc. 505 Market Admire, KS 66830
County Lyon Co.
One-Call No. 811

Before any investigation or construction activity, the excavator is responsible for calling Kansas One-Call at 800-344-7233 (800-DIG-SAFE) or 811.



Location Map Scale 1" = NTS

Designed by G. Edwards Date 5/12/2020
Checked by _____ Date _____
Approved by _____ Date _____

I certify that this installed practice meets NRCS standards and specifications and conforms to the approved drawings.

Checkout by _____ Date _____
Audited by _____ Date _____

Table of Quantities

Item	Unit	Planned or Designed Quantity	Installed Quantity
Total Well Depth	lin ft	26	
Diameter Plugged	inches	36	
Well Section 1: Top	feet	10	
From			
To			
Well Section 2: Well Plug	feet	4.5	
From			
To			
Fill Material (Soil)	cu ft	66.6	
Well Section 3: Well Plug	feet	4.5	
From			
To			
KDHE Approved Bentonite or Cement Grout	cu ft	6.3	
Well Section 4: Subsoil	feet	5.0	
From			
To			
Fill Material: Native Clay Soils	cu ft	7.1	
Well Section 5: Fill Below the	feet	6.0	
From			
To			
Static Waterline	feet	26	
Fill Material (Sand or Gravel)	tons	1.2	
Household Bleach Disinfectant (5.25% solution)	gallons	2.5	

Notes

Hand dug well located west of church and west of cistern.

lat. 38.639502
long: -96.105744
HD well W. of Church
SE NW 3/4 SE
see 20-T-165-R-12E

Id of the well plugging with the Kansas Department of Health and Senior Services (DHSS) office in Topeka, Kansas within 3 days following the completion of the plugging. In accordance with Kansas Administrative Regulations (K.A.R.) 28-30-201 Use either form WWC-5 or form WWC-5P to record this information.

WELL DECOMMISSIONING - 351

(WELL PLUGGING WORKSHEET "Unconfined Aquifer")

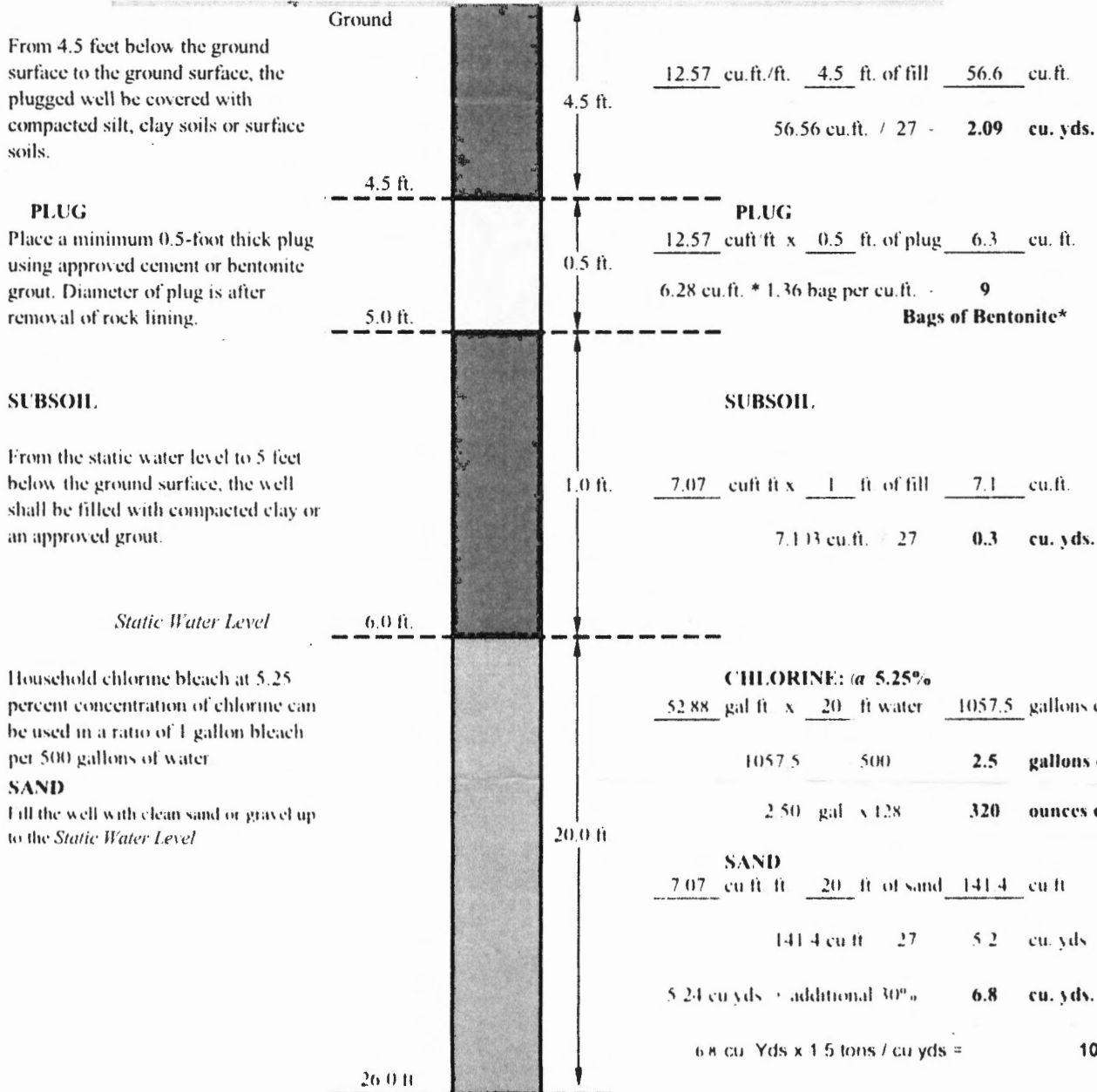
NAME: Admire Methodist Church
 LEGAL: 505 Market Admire, KS 66830
 COUNTY: Lyon
 IDENT #: Well #2

Design By: G. Edwards
 Check By: _____

Date: 5/12/2020
 Date: _____

Type of Well: ☐ Drilled ☒ Hand Dug

Diameter (Inside inches) 36 (Outside inches) 48 Depth to water: 6.0 ft. Total Depth: 26.0 ft.



Remove pump and column pipe and debris. Knock down the top 5 feet of the well rock lining material and let fall into the well.

* Assumes a 50 lb bag of bentonite chips with a unit weight of 68 lb/cf