WATER WELL PLUGGING RECORD **Form WWC-5P** **KSA 82a-1212** **ID NO.** MW8

1 LOCATION OF WATER WELL: County: Crawford	Fraction NW ¼ SW ¼ SW ¼ SW ¼	Section Number 5	Township Number T 29 S	Range Number 25 [X] E [ ] W

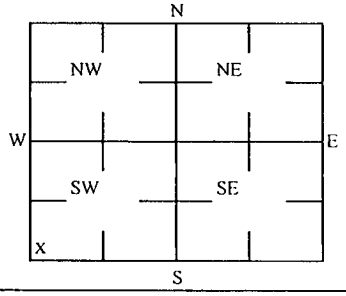
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [ ]

104 E Washington St., Arma, KS

Global Positioning Systems (GPS) information:
Latitude: 37.54409 (in decimal degrees)
Longitude: 94.70441 (in decimal degrees)
Elevation: NA
Horizontal Datum [ ] WGS84, [ ] NAD83, [ ] NAD27
Collection Method:
[ ] GPS unit (Make/model:)
[ ] Digital Map/Photo, [ ] Topographic Map [ ] Land Survey
Est. Accuracy: [ ] <3 m, [ ] 3-5 m, [ ] 5-15 m, [ ] >15 m

2 **WATER WELL OWNER:** Hale Petroleum Co
RR#, St. Address, Box #: PO Box 963
City, State ZIP Code: Frontenac, KS 66763

3 **MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX:**



4 **DEPTH OF WELL** 8 ft.

WELL'S STATIC WATER LEVEL NA ft

WELL WAS USED AS:

[ ] Domestic [ ] Public Water Supply [ ] Dewatering
[ ] Irrigation [ ] Oil Field Water Supply [X] Monitoring
[ ] Feedlot [ ] Domestic (Lawn & Garden) [ ] Injetion Well
[ ] Industrial [ ] Air Conditioning [ ] Other

Was a chemical/bacteriological sample submitted to Department? Yes [ ] No [X]

5 **TYPE OF BLANK CASING USED:**

[ ] Steel [ ] RMP (SR) [ ] Wrought [ ] Fiberglass [ ] Other (Specific below)
[X] PVC [ ] ABS [ ] Asbestos-Cement [ ] Concrete Tile

Blank casing diameter 2 in. Was casing pulled? Yes [X] No [ ] If yes, how much 3'
Casing heigh above or below land surface NA in.

6 **GROUT PLUG MATERIAL:** [ ] Neat cement [ ] Cement grout [X] Bentonite [X] Other Soil & Gravel: 0-0.5'

Grout Plug Intervals: From 0.5 ft to 8 ft, From ft to ft, From ft to ft,

What is the nearest source of possible contamination:

[ ] Septic tank [ ] Seepage pit [ ] Fuel storage [ ] Other (specify below)
[ ] Sewer lines [ ] Pit privy [ ] Fertilizer storage
[ ] Watertight sewer lines [ ] Sewage lagoon [ ] Insecticide storage
[ ] Lateral lines [ ] Feed yard [ ] Abandoned water well Direction from well?
[ ] Cess pool [ ] Livestock pens [ ] Oil well/Gas well How many feet?

FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
0	0.5	Soil & Gravel			
0.5	8	Bentonite			
			KDHE ID:	Arma Express; U3-019-13581	

7 **CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was plugged under my jurisdiction and was completed on (mo/day/year) 1/20/2020 and this record is true to the best of my knowledge and belief. Kansas Water Contractor's License No. 757. This Water Well Record was completed on (mo/day/year) 1/21/2020 under the business name of Larsen & Associates, Inc. By (signature)

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.