

County: Meade Fraction SW SW SW SW Sec. 7 T 30 S R 26 E W

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

Owner: Jay Lundeen

Location was listed as:

Section-Township-Range: 18-30 S-26

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): SW SW NW

Location changed to:

7-30 S-26 W

SW SW SW SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Information for Application No. 3691 given in WINAS
database, and aerial photos & mapping tool on KGS
website.

initials: DR date: 8/18/2017

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3728

to: 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: Meade	SW 1/4 SW 1/4 NW 1/4	18	T 30 S	R 26 E/W

Distance and direction from nearest town or city street address of well if located within city?

2 1/2 Mile North 1 West of Fowler, Kansas

2 WATER WELL OWNER: Mr. Jay Lundeen	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: RFD	Application Number: 3691
City, State, ZIP Code: Fowler, Kansas 67844	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 265 ft. ELEVATION: 150 ft.
	Depth(s) Groundwater Encountered 72 ft. 2. 150 ft. 3. 200 ft.
	WELL'S STATIC WATER LEVEL 72 ft. below land surface measured on mo/day/yr 6-10-91
	Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
	Est. Yield 1000 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
	Bore Hole Diameter 26 in. to 265 ft. and _____ in. to _____ ft.
WELL WATER TO BE USED AS:	
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 <u>Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____	
Water Well Disinfected? Yes <u>X</u> No _____	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) _____
2 <u>PVC</u>	4 ABS	7 Fiberglass	_____
Blank casing diameter 16 in. to 225 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.			
Casing height above land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. 160			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u>	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 <u>Saw cut</u>
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: From 225 ft. to 265 ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From 20 ft. to 265 ft., From _____ ft. to _____ ft.			

6 GROUT MATERIAL:	1 Neat cement	2 <u>Cement grout</u>	3 Bentonite	4 Other _____
Grout Intervals: From 0 ft. to 20 ft., From _____ ft. to _____ ft.				
What is the nearest source of possible contamination:		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? None		How many feet? _____		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	30	Topsoil & clay	261	264	Cemented sand (very hard)
30	45	Sand & little clay	264	270	Clay & little lime (hard)
45	60	Clay	270	315	Clay & little lime
60	75	Clay & sand			
75	90	Blue clay & little sand			
90	135	Clay (blue) & fine sand (blue)			
135	150	Clay (blue)			
150	165	Fine sand & 4' clay			
165	180	Sand (fine) & 2' clay			
180	186	Sand (fine) & little XXX sand			
186	195	Clay			
195	200	Clay & little sand			
200	240	Sand			
240	255	Sand & little cemented sand			
255	261	Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) June 16, 1991 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 223 This Water Well Record was completed on (mo/day/yr) June 22, 1991 under the business name of Dunham Drilling Company by (signature) Karen Dunham

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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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