

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

County: Meade

Location listed as:

Section-Township-Range: 6-315-29

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

Location changed to:

2-315-29 W

NW NW SE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Written description, county ownership map, locations for DWR Application Numbers, and mapping tool on KGS website.

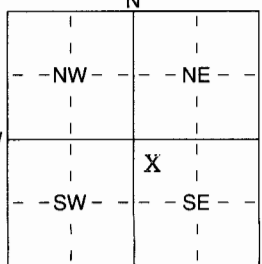
initials: ERL date: 9/15/2009

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SE 1/4 Section Number 6 Township Number T31 S Range Number R29 E/W
 County: Meade

Distance and direction from nearest town or city street address of well if located within city?
 4 1/2 miles North, 1/2 mile west of Misler, Kansas

2 WATER WELL OWNER: Herman Smith
 RR#, St. Address, Box #: 7205 13th Road Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Meade, Kansas 67846 Application Number: 5722 & 8417

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 390 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 25.7 ft. 2 31.2 ft. 3 38.7 ft.
 WELL'S STATIC WATER LEVEL 21.5 ft. below land surface measured on mo/day/yr 6-5-08
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X & Chipped
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Threaded
 Blank casing diameter 16 in. to 290 ft., Dia 310-330 in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight lbs./ft. Wall thickness or guage No. SDR26
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-Cement
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP(SR) 11 Other (Specify)
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From 290-310 ft. to 330-350 ft., From 350-370 ft. to 370-290 ft.
 GRAVEL PACK INTERVALS: From 20-390 ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0-16 Cement 16-20 Bentonite
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Topsoil, clay & lime	124	125	Sand
20	35	Lime & clay	125	127	Cemented sand
35	45	Fine sand & clay	127	131	Sand
45	60	Fine sand, clay & 1' cementsand	131	132	Cemented sand
60	67	Lime & clay	132	133	Sand
67	90	Sand	133	135	Cemented sand
90	93	Sand & clay	135	153	Sand
93	97	Clay & lime	153	154	Lime
97	98	Lime	154	167	Clay (little blue)
98	+05	Sand & cemented sand	167	253	Sand
205	114	Sand	253	255	Clay & lime
114	120	Clay & sand	255	257	Lime
120	123	Sand	257	262	Sand & cemented sand
123	124	Cemented sand	262	270	Sand, cemented sand & clay

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-5-08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 223 This Water Well Record was completed on (mo/day/yr) 6-23-08 under the business name of Dunham Drilling Inc. by (signature) Karen Dunham

270	281	Cemented sand
281	301	Sand
301	303	Cemented sand
303	306	Sand
306	312	Clay & lime
312	317	Sand
317	327	Clay & 2' sand
327	330	Sand
330	331	Cemented sand
331	361	Sand
361	362	Cemented sand
362	374	Sand
374	375	Lime
375	382	Lime & clay
382	387	Clay, lime & brown lime
387	391	Sand
391	405	Clay & cemented sand