

CORRECTION TO WATER WELL RECORD (WWC-5)

The following correction(s) was made to the attached WWC-5 log, in order to file the item or to rectify lacking or incorrect information.

Fraction (1/4 1/4 1/4) Section-Township-Range changed:

listed as Lot 2, 29-255-30W

changed to SW, NE, NE, 29-255-30W

Other changes: Initial statements:

Changed to:

Comments: WIMAS footage: 4425 ft, 1000 w.

verification method: WIMAS database on computer, & well shown on
Pierceville SW 1:24,000 topo. map. initials: DR date: 2/17/99

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment Bureau of Water Industrial Programs, Bldg 283, Forbes Field, KS 66620

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction : Section Number : Township Number : Range Number
 COUNTY: 035 GRAY : LOT 2 1/4 SW 1/4 NE 1/4 NE : 29 : T 25 S R 30 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 1.5 MILES SOUTH AND 3.0 MILES WEST OF CHARLESTON.

2 WATER WELL OWNER: WARTMAN RANCH
 RR#, St. Address, Box #: RT. 2, BOX 17 Board of Agriculture, Division of Water Resources

City, State, ZIP code : INGALLS, KS 67853- Application Number: 13,122

3 LOCATE WELL'S LOCATION WITH
 AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 177 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 23 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 23 ft. below land surface measured on mo/day/yr 02/25/92
 Pump testdata: Well water was 62 ft. after 4 hours pumping 761 gpm

Estimated Yield 0 gpm; Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 21 in. to 177 ft., and in. to 0 ft.

WELL WATER TO BE USED AS: 02 IRRIGATION

Was a chemical/bacteriological sample submitted to department? No ;
 If yes, mo/day/yr sample was submitted Water well disinfected? No

5 TYPE OF BLANK CASING USED: 02 PVC Casing Joints: GLUED
 Blank casing diameter 12 in. to 177 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 13 lbs/ft. Wall thickness or gauge No. .490
 TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC
 SCREEN OR PERFORATION OPENINGS ARE: 03 MILL SLOT

SCREEN PERFORATED INTERVALS: From 63 ft. to 73 ft., From 153 ft. to 173 ft.
 From 83 ft. to 113 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 43 ft., From 0 ft. to 0 ft.
 From 53 ft. to 177 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 03 BENTONITE
 Grout Intervals: From 0 ft. to 20 ft., From 43 ft. to 53 ft., From 0 ft. to 0 ft.
 What is the nearest source of possible contamination: 14 ABAND. WELL
 Direction from well? NORTH 2755 How many feet? 30

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	4 04 SANDY CLAY 2753			
2	23	1 05 SAND 11 GRAVEL 28 ROCK 2732			
23	47	2 05 SAND 11 GRAVEL 01 CLAY 2708			
47	63	4 04 SANDY CLAY 2692			
63	73	2 05 SAND 11 GRAVEL 01 CLAY 2682			
73	84	5 01 CLAY 20 LIMESTONE 2671			
84	114	2 05 SAND 13 FINE GRAVEL 01 CLAY 2641			
114	151	4 04 SANDY CLAY 07 FINE SAND 20 LIMESTONE 2604			
151	163	4 05 SAND 01 CLAY 2592			
163	173	1 05 SAND 11 GRAVEL 28 ROCK 2582 9			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 02/24/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 05/21/92 under the business name of HENKLE DRILLING & SUPPLY by (signature) *Douglas N. Henkle*

WATER WELL RECORD Form WWC-5 KSA 82a-1212

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: 035 GRAY	LOT 2 1/4	1/4	29	T 25 S R 30 W

2 WATER WELL OWNER: WARTMAN RANCH
 RR#, St. Address, Box #: RT. 2, BOX 17

Board of Agriculture, Division of Water Resources

City, State, ZIP code : INGALLS, KS 67853-

Application Number: 13,122

FROM	TO	LITHOLOGIC LOG
173	175	319 SHALE 2580
175	177	319 SHALE 2578

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 02/24/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 05/21/92 under the business name of HENKLE DRILLING & SUPPLY

by (signature)

Douglas R. Henkle