

CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

County: Seward

Location listed as:

Section-Township-Range: 14-355-34 W

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): None Given

Location changed to:

14-355-34 W

NE NE SE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: written & legal descriptions, position on plat map,
and mapping tool on KGS website.

initials: ARD date: 6/7/2006

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: County: Seward	Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$	Section Number 14	Township Number T 35 S	Range Number R 34 E/W
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Distance and direction from nearest town or city street address of well if located within city? **Liberal: at Jct. of Hwy 54 and Western Ave. 2.4 S/W on Hwy 54 to Co Rd F .45 to house entrance turn W 100' S over electric fence 300'**

2 WATER WELL OWNER: **Max Jantz Excavating LLC Highway Project/Well # 2**
 RR#, St. Address, Box # : **26503 Eleven Road**
 City, State, ZIP Code : **Montezuma, Ks 67867**
 Board of Agriculture, Division of Water Resources
 Application Number:

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

N			
-NW-		-NE-	
W			E
-SW-		-SE-	
S			

4 DEPTH OF COMPLETED WELL **420** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 **120** ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **120** ft. below land surface measured on mo/day/yr **4-28-06**
 Pump test data: Well water was **180** ft. after **1** hours pumping **18.5** gpm
 Est. Yield **18.5** gpm: Well water was ft. after hours pumping gpm
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below) **Highway Construction**

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 2 PVC **2** 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued **X** Clamped Welded Threaded
 Blank casing diameter **8** in. to **200** ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface **24** in., weight **8.030** lbs./ft. Wall thickness or gauge No. **SDR 21.450**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 7 PVC **7** 8 RMP (SR) 9 ABS 10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut **8** 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From **200** ft. to **400** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **60** ft. to **400** ft., From ft. to ft.

6 GROUT MATERIAL: **1** Neat cement 2 Cement grout 3 Bentonite **4** Other **Hole plug**
 Grout Intervals: From **1** ft. to **25** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	390	420	Clay "blue"
2	74	Sandy clay			
74	84	Sand			
84	107	Clay and sandy clay			
107	210	Sandy clay			
210	250	Sand			
250	265	Clay			
265	274	Sand			
274	280	Clay			
280	291	Sand			
291	330	Clay			
330	343	Sand			
343	360	Clay			
360	390	Sand			

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) **4-28-06** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **KWCL 430** This Water Well Record was completed on (mo/day/yr) **4-28-06** under the business name of **Howard Drilling Co Box 806 Beaver, Ok 73932** by (signature) *Howard Drilling Co*