

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

(to rectify lacking or incorrect information)

Location listed as:

Section-Township-Range: 17-275-2E

Fraction (1/4 1/4 1/4): NU SE SW

County: Butler

Location changed to:

17-275-3E

E2 W2 SE

Other changes: Initial statements: _____

Changed to: _____

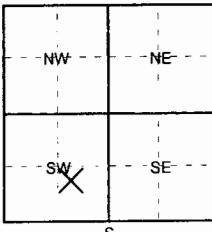
Comments: _____

verification method: Wellsite address, GIS map on Butler County website, and mapping tool on KGS website.

initials: DR date: 3/8/2010

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.

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

1 LOCATION OF WATER WELL: Butler	FRACTION NW 1/4 SE 1/4 SW 1/4	SECTION NUMBER 17	TOWNSHIP NUMBER T 27 S	RANGE NUMBER R 2E E/W			
Distance and direction from nearest town or city street address of well if located within city? 705 Deerfield Ct. Andover, Kansas							
2 WATER WELL OWNER: H & H HOMEBUILDERS INC.	RR#, ST. ADDRESS, BOX #: 3865 N. Lakecrest Ct.	Board of Agriculture, Division of Water Resource					
CITY, STATE: Andover, Kansas	ZIP CODE:	Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: 98 ft.	ELEVATION: ft. ft.	ft.				
Depth of groundwater Encountered: ft. ft.							
WELL'S STATIC WATER LEVEL 20 FT. BELOW LAND SURFACE MEASURED ON mo/day/yr: 12/14/09							
Pump test data: Well water was ft. after hours of pumping @ gpm Est. Yield: gpm Well water was ft. after hours of pumping @ gpm							
Bore Hole Diameter 12 in. to 97 ft. and in. to ft.							
WELL WATER TO BE USED AS: 1. Domestic 3. Feedlot 5. Public water supply 7. Lawn and garden only 9. Dewatering 11. Injection well 2. Irrigation 4. Industrial 6. Oil field water supply 8. Air conditioning 10. Monitoring well Was a chemical/bacteriological sample submitted to Department? YES NO ; If yes, what mo/day/yr was sample submitted Was Water Well Disinfected? YES NO							
5 TYPE OF CASING USED: 1. Steel 3. RPM (SR) 5. Wrought Iron 7. Fiberglass 9. Other (Specify below) Casing joints: Glued Threaded 2. PVC 4. ABS 6. Asbestos-Cement 8. Concrete tile SDR-26 Welded Clamped							
Blank casing diameter 5 in. to 38 ft., Dia. in. to ft., Dia. in. to ft.							
Casing height above land surface: 12 in., Weight: 2.35 lbs. / ft. Wall thickness or gauge No. .214							
TYPE OF SCREEN OR PERFORATION MATERIAL: 1. Steel 3. Stainless Steel 5. Fiberglass 7. PVC 9. ABS 11. Other (specify) 2. Brass 4. Galvanized 6. Concrete Tile 8. RMP (SR) 10. Asbestos-Cement 12. None used (open hole)							
SCREEN OR PERFORATION OPENINGS ARE: 1. Continuous slot 3. Mill slot 5. Gauzed wrapped 7. Torch cut 9. Drilled holes 11. None (open hole) 2. Louvered shutter 4. Key punched 6. Wire wrapped 8. Saw cut 10. Other (specify)							
SCREEN - PERFORATION INTERVAL From 38 ft. to 98 ft., From ft. to ft., From ft. to ft.							
GRAVEL PACK INTERVALS: From 24 ft. to 98 ft., From ft. to ft., From ft. to ft.							
6 GROUT MATERIALS: 1. Neat cement 2. Cement Grout 3. Bentonite Other bentonite hole plug							
Grout Intervals: From 4 ft. to 24 ft., From ft. to ft., From ft. to ft., From ft. to ft.							
What is the nearest source of possible contamination: 1. Septic tank 4. Lateral lines 7. Pit privy 10. Livestock pens 13. Insecticide storage 15. Oil well/Gas well 2. Sewer lines 5. Cess Pool 8. Sewage lagoon 11. Fuel storage 14. Abandon water well 16. Other (specify below) 3. Watertight sewer line 6. Seepage pit 9. Feed yard 12. Fertilizer storage							
Direction from well? North How many feet? 10 ft. plus							
From	To	LITHOLOGIC LOG		From	To	LITHOLOGIC LOG	
0	4	topsoil					
4	15	clay					
15	80	shale					
80	98	shale and limestone					
RECEIVED							
DEC 21 2009							
BUREAU OF WATER							
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) 12/14/2009 and this record is true to the best of my knowledge and belief.							
Kansas Water Well Contractor's License No. 236	This water well record was completed on (mo/day/year) 12/16/2009						
under the business name of Harp Well and Pump Service	by (signature) Todd S. Harp						