

Amended WATER WELL RECORD Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Monter OLS</u>	Fraction <u>SE 1/4 SE 1/4 SF 1/4</u>	Section Number <u>7</u>	Township Number <u>T 33 S</u>	Range Number <u>R 43 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city? 1.5 miles NW of Elkhart

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: 37° 11' 07.89038" N
 Longitude: 102° 01' 40.2808" W
 Elevation: 3656.62
 Datum: N 00° 39' 00" E
 Data Collection Method: LS-1097

2 WATER WELL OWNER:
 RR#, St. Address, Box # : Golden Spread Energy
PO Box 5166
 City, State, ZIP Code : Amarillo TX 79159-1166

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

N			
--NW--	--NE--		
--SW--	--SE--		
S			

4 DEPTH OF COMPLETED WELL 140 ft. MW-3

Depth(s) Groundwater Encountered (1) 110 ft. (2) ft. (3) ft.
 WELL'S STATIC WATER LEVEL 121.60 ft. below land surface measured on mo/day/yr. 6-22-06
 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 No

5 TYPE OF CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued..... Clamped.....
<u>2 PVC</u>	4 ABS	7 Fiberglass		Welded.....
	<u>4</u>			Threaded..... <u>4 thread</u>

Blank casing diameter in. to ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface flush mount in., Weight lbs./ft. Wall thickness or gauge No. 237

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<u>7 PVC</u>	9 ABS	11 Other (Specify)
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<u>3 Mill slot</u>	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-PERFORATED INTERVALS: From 100 ft. to 140 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 95 ft. to 140 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 95 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	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	<u>11 Fuel storage</u>	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well	

Direction from well? North east How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	topsoil			
4	20	fine grain silty clay			
20	34	caliche rock (caprock)			
34	80	lt brown silty clay sand			
80	100	lt brown sandy clay			
100	120	fine grain silty sand			
120	140	red bed 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) 6-22-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 763 This Water Well Record was completed on (mo/day/year) 6-22-06 under the business name of Peterson Drilling & Testing by (signature) [Signature]

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.