

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

20,092

1 LOCATION OF WATER WELL: County: FINNEY Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> . HOLCOMB-4 M S, 1 M W, 6 M S TO PARALLEL ROAD, 3 M E, 1 M N, 2,048 FT. N. & 5,174 FT. W.	Fraction ¼ NW ¼ NW ¼ SW ¼	Section Number 29	Township No. T 25 S	Range Number R 33 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WATER WELL OWNER: REEVE CATTLE COMPANY, INC.
 RR#, Street Address, Box #: PO BOX 1036
 City, State, ZIP Code : GARDEN CITY, KANSAS 67846

Global Positioning System (GPS) information:
 Latitude: (in decimal degrees)
 Longitude: (in decimal degrees)
 Elevation:
 Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27
 Collection Method:
☐ GPS unit (Make/Model:)
☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey
 Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX:
 N

W	NW	NE	E
	X		
	SW	SE	
	S		

 S
 [-----1 mile-----]

4 DEPTH OF COMPLETED WELL 410 ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL..... 274 ft. below land surface measured on mo/day/yr..... 10-17-13
 Pump test data: Well water was..... ft. after..... hours pumping..... gpm
 EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm
 Bore Hole Diameter ..30..... in. to 410 ft., and in. to ft.
 WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well
☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below)
☒ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well
 Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No
 If yes, mo/day/yr sample was submitted.....
 Water well disinfected? ☐ Yes ☒ No

5 TYPE OF CASING USED: ☒ Steel ☐ PVC ☐ Other
CASING JOINTS: ☐ Glued ☐ Clamped ☒ Welded ☐ Threaded
 Casing diameter ..16..... in. to 300 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface..... 12 in., Weight 42.05 lbs./ft., Wall thickness or gauge No.250.....
TYPE OF SCREEN OR PERFORATION MATERIAL:
☒ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify)
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
☐ Continuous slot ☒ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)
☐ Louvered shutter ☐ Key punched ☒ Wire wrapped ☐ Saw cut ☐ Other (specify)
SCREEN-PERFORATED INTERVALS: From...300..... ft. to ...410..... ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From...20..... ft. to ...225..... ft., From ...285..... ft. to 410 ft.
 From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: ☐ Neat cement ☒ Cement grout ☐ Bentonite ☐ Other
 Grout Intervals: From ...0..... ft. to 20 ft., From 225 ft. to 285 ft., From ft. to ft.
 What is the nearest source of possible contamination:
☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below)
☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well N/A
 Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
		SEE ATTACHED LOG			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) ...10-17-13.. and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 208..... This Water Well Record was completed on (mo/day/year) ...10-22-13.....
 under the business name of MINTER-WILSON DRILLING CO. INC. by (signature) *Nora Kellen*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367.
 Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>

*The
Professionals*

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
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Phone 620-276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

NAME REEVE CATTLE COMPANY - CIRCLE # 48
COUNTY FINNEY
DATE 3-22-13

LOCATION: SW 1/4 29-25-33 - PARALLEL & ANNE SHEAR ROAD - 2 MILES NORTH,
1/2 MILE EAST, 3/4 MILE SOUTH & 1/4 MILE WEST
- NORTHWEST EDGE OF FIELD

STATIC WATER LEVEL - APPROX. 250 FT.

TEST # 1

0' TO 1' - TOP SOIL
1' TO 44' - BROWN SANDY CLAY - LOOSE
44' TO 55' - BROWN CLAY
55' TO 226' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
226' TO 241' - BROWN CLAY
241' TO 258' - FINE TO MEDIUM SAND & GRAVEL
258' TO 266' - BROWN SANDY CLAY
266' TO 316' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY
316' TO 358' - BROWN CLAY
358' TO 389' - FINE TO MEDIUM SAND & FINE GRAVEL
389' TO 444' - BROWN SANDY CLAY
444' TO 465' - BROWN YELLOW GRAY CLAY
465' TO 470' - SHALE

RECEIVED

NOV 2 2013

KS GEO SURVEY