

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Wallace Fraction SW 1/4 NW 1/4 SW 1/4 Section Number 25 Township Number T 11 S Range Number R 43 E W

2 WELL OWNER: Last Name: Smith First: Brett Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:
 Business: BRS Farms Inc. Address: 1225 Cimarron Drive, Suite 202 City: Lafayette State: CO ZIP: 80026
From Weskan 3 west 14 north 1.5 west

3 LOCATE WELL WITH "X" IN SECTION BOX:

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

-----1 mile-----

4 DEPTH OF COMPLETED WELL: 118 ft.
 Depth(s) Groundwater Encountered: 1) 100 ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 100 ft.
 below land surface, measured on (mo-day-yr) 11-27-12
 above land surface, measured on (mo-day-yr)
 Pump test data: Well water was 100 ft. after hours pumping gpm
 Well water was ft. after hours pumping gpm
 Estimated Yield: 30 gpm
 Bore Hole Diameter: 1.1 in. to 1.5 ft. and 8 in. to 1.18 ft.

5 Latitude: 39.064482 (decimal degrees)
Longitude: -102.04642 (decimal degrees)
 Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude:
 GPS (unit make/model: Garmin 5) (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:

6 Elevation: 3985 ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input checked="" type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	12. Geothermal: how many bores? a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
4. <input type="checkbox"/> Industrial	8. <input type="checkbox"/> Monitoring: well ID	13. <input type="checkbox"/> Other (specify):
	9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:
 Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 5 1/2 in. to 1.18 ft., Diameter 2.1 in. to ft., Diameter in. to ft.
 Casing height above land surface in. Weight 265 lbs./ft. Wall thickness or gauge No. 268
TYPE OF SCREEN OR PERFORATION MATERIAL: 020
 Steel Stainless Steel Fiberglass PVC Other (Specify)
 Brass Galvanized Steel Concrete tile None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)
SCREEN-PERFORATED INTERVALS: From 18 ft. to 118 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 25 ft. to 118 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 0 ft. to 25 ft., From ft. to ft., From ft. to ft.
Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify) None Present
 Direction from well? 2 miles Distance from well? Any ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	48	clay			
48	55	sand			
55	75	cemented sand			
75	78	clay			
78	110	sand w/ clay strips			
110	113	yellow shale			
113	118	blue shale			
Notes:					

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 11-27-12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 213 This Water Well Record was completed on (mo-day-year) 12-20-12 under the business name of Kemps Well Service