

WATER WELL RECORD Form WWC-5

1465137

KOLAR DOCUMENT ID: 1403137
"Corrected"

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: Kearny Fraction NW 1/4 SE 1/4 NW 1/4 NE 1/4 Section Number 32 Township Number T 26 S Range Number R 37 E W

2 WELL OWNER: Last Name: BAKER First: TYLER 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: FROM HWY 25 & RD 1 N OF ULYSSES, KS: W ON RD 1 1.56 MILE TO 2 TRACK, N ALONG 2 TRACK 1.14 MILE, E INTO

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S [Diagram showing a 36-section grid with an 'X' in the NE section]

4 DEPTH OF COMPLETED WELL: 500 ft. Depth(s) Groundwater Encountered: 1) 248 ft. 2) ... ft. 3) ... ft., or 4) Dry Well WELL'S STATIC WATER LEVEL: 267 ft. below land surface, measured on (mo-day-yr) 06/27/2019 above land surface, measured on (mo-day-yr) ... Pump test data: Well water was ... ft. after ... hours pumping ... gpm Well water was ... ft. after ... hours pumping ... gpm Estimated Yield: 60 gpm Bore Hole Diameter: 9.75 in. to 500 ft. and ... in. to ... ft.

5 Latitude: 37.7483 (decimal degrees) Longitude: 101.3887 (decimal degrees) Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: ... (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper: ... 6 Elevation: 3070 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other KOLAR

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

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 in. to 498 ft., Diameter ... in. to ... ft., Diameter ... in. to ... ft. Casing height above land surface 24 in. Weight ... lbs./ft. Wall thickness or gauge No. SDR21 FROM SDR GL to 255' SCH 80 255' to 495'

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: No potential source of contamination within 200 ft. 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) ... Direction from well? ... Distance from well? ... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	TOP SOIL	286	330	GREY CLAY & BLUE SHALE 350'
4	26	TAN CLAY	330	368	SANDSTONE & SHALE CLAY MIX
26	41	TAN CLAY & CALICHE CLAY STRIPS	368	410	CLAY & SANDSTONE STRIPS
41	73	COURSE SAND & CLAY STRIPS	410	438	CLAY & OFF WHITE SANDSTONE STRIPS
73	136	SANDY CLAY, CLAY STRIPS	438	491	SANDSTONE & CLAY STRIPS
136	171	SAND	491	500	BROWN HARD ROCK, RED CLAY, TRACE
171	210	TAN & BLUE CLAY	Notes: SDR21 FROM GL TO 250', SDR17 FROM 251' TO 498'		
210	255	BLUE CLAY & FINE SAND STRIPS	SDR21 GL to 255' SCH 80 255' to 495'		
255	286	GREY, BLUE, WHITE CLAY			

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) 06/25/2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 430 This Water Well Record was completed on (mo-day-year) 07/08/2019 under the business name of Howard Drilling Co.