| Site identification | | | | | Drill method rotary auger cable other | | | | | | |
|--|---|--------------------|---|------------------|---|---------------------------------------|------------|-----------------|-------------|--------------------------|--|
| Property Owner OAK SHORE ADDITION Well Number | | | | | Hole size | | | | | | |
| Address %RICHARD HEIN | | | | | | | | | | | |
| 1528 130TH, WELCOME, MN. | | | | | | | | | | | |
| Well Depth 250 ft Date completed 11 /10 / 00 | | | | | | | | | | | |
| Locatio | n | County_ | Casing Drive shoe (yes/no) Pitless adapter (yes/no) | | | | | | | | |
| mi. N and 1/2 mi of intersection of HWY 15 and | | | | | Size (ID/OD) Type / Wt Depth top Depth bottom Amount (length) | | | | | | |
| SE 1 | /4 of the Si | E. 1/4 of the NW 1 | 5 200 | | ECATION STREET | | | 196 | | | |
| Show exact location of well in section grid with a dot (). Sketch map of well location on property. | | | | | 5 | 5 250 196 | | | 236 | 40 | |
| _ | N | | | | | | | | | | |
| Weil of the hand o | | | | | Perforated or slotted casing? (yes no Perforated / slotted fromft toft Perforated / slotted fromft toft | | | | | | |
| S 200 ft | | | | | Casing grouted? (yes) no) Placement method Tremie | | | | | | |
| □ upland | ☐ hillsio | le 🗆 valley | levation (if known) | | Туре | | Depth Top | Depth be | ottom | Amount (vol/wt) | |
| Format | ion log | | | | BENTON | TE | 0 | 240 | 1: | BBAGS | |
| From | To Color Hardness Formation description | | | & DRILL CUTTINGS | | | | | | | |
| 0 | 1 | BLACK SO | T DIRT | | Well scree | | | | | | |
| 1 | 27 | BROWN SO | FT CLAY | | Diameter | Slot size | Depth Top | Depth Botton | | Material | |
| 27 | 70 | BLUE ME | D CLAY | | 5" TEL | | 240 | 245 | 5' | S/S | |
| 70 | 85 | GRAY ME | D SAND- | -CLAY & ROCK | 5" TEL | | 245 | 250 | 5' | S/S | |
| 85 | 95 BLUE MED CLAY | | | | Bottom capped (yes) no) with PLATE ON SCREEN Seals (Packers (yes) no) kind 4 X 5 RUBBEARth 433 ft | | | | | | |
| 95 | 96 | GRAY HA | RD ROCK | | Gravel packed (yes/no) fromft toft | | | | | | |
| 96 | 120 | | tyne | | | | | | amount | | |
| 120 | | | | | | Well developed? | | | | | |
| 180 | 218 BROWN HARD CLAY | | | | | | | | | | |
| 218 | 240 | BROWN ME | Pump installed? (yes) no) Date/ | | | | | | | | |
| 240 | | | | | | Installer's name JERRY'S WELL SERVICE | | | | | |
| 210 | | | | | | Type of pump SUB. Depth to intakeft | | | | | |
| | | | | | Pump diameter 4" Rated capacity 50 GPM | | | | | | |
| | | | | | Water info | mation | Aquifer: [| □ sand / gravel | ☐ limestone | sandstone | |
| | | | | | | | m240 ft | | | | |
| | | | | | | | | | | E-line X estimate | |
| | | | | | | | | | | E-line k estimate | |
| | | | | | At yield of 6 (| GPM: | orifice 💌 | volumetric 🗆 e | stimate | | |
| use additional sheets as needed | | | | | Measurements taken at 1:30 (AM (PM) Date 11 / 9 /00 | | | | | | |
| Remarks (including depth of lost drilling fluids, materials, or tools) | | | | | Water quality test? (yes/no) Date tested// Tested by | | | | | | |
| Well use | | | | | | TEDDY | C MET | CEDIA | CE TN | | |
| Domestic | | | | | Contractor JERRY'S WELL SERVICE INC. Address ARMSTRONG, IA. 50514 Driller BOB CHRISTENSEN Certification no. 40144 | | | | | | |
| | | | | | | | | | | | |