## # 204100517

## **WELL FORM**

1 1

## **Impact Drilling** 867-668-6943

247

sheet \_\_\_\_\_ of \_\_\_

6" - 12" • Water Wells • Pump Installation • Exploration • Dual Rotary Air Rig • Pilings Owner name: Mailing address: \_ City / Town: \_ \_\_ Prov. / Terr. \_\_\_\_ \_ Postal Code 203-1 Street name Dunian Price City/Town\_ Well Location Address: Street No. \_\_ White harso OR Legal description: Lot 203-1 Plan \_\_\_\_\_\_ D.L. \_\_\_\_ \_\_ Block \_ OR PID: \_ AND Description of well location (attach sketch if nec.): \_\_\_\_ To kelt Drue way Frank homse UTM Easting: 0.506640 m UTM Northing: 471920 m NAD 83: Zone: \_ 09.11 AND Longitude: \_ Orientation of well: U vertical U horizontal Ground elevation \_\_\_\_ \_\_\_\_ ft (asl) Method: \_ Class of well: Water supply wells, indicate water use:🖅 private domestic 🛛 water supply system 🔲 irrigation 🔲 commercial or industrial ☐ other (specify) LITHOLOGIC DESCRIPTION Surficial Material Bedrock Material Color Hardness Water Content Observations (e.g. other geological Bedrock materials (e.g. boulders), , med-coarse with clay/sill gravel Sand with gravel Siltstone/Shale est, water bearing flow Surficial available (USgpm), or closure details) Stiff From To Sand, Sand, Other ft (bgl) ft (bgl) Clay ight Hard 10 77 10 77 126 120 159 1230 0000000000 **CASING DETAILS SCREEN DETAILS** Wall Dia From To --Drive From Dia Slot Casing Material / Open Hole Thickness Type ft (bgl) ft (bal) ft (bgl) ft (bgl) Shoe 653 5 Leel 15% 219 na Surface seal: Type 15 and out 15\_ft Depth \_\_\_\_ Intake: Screen Open bottom Uncased hole Method of installation ☐ Poured ☐ Pumped Thickness \_\_\_\_ in Screen type: Telescope Pipe size Backfill: Type \_ Depth \_ ft Screen material: Stainless steel Plastic Other: \_ Liner: ☐ PVC ☐ Other (specify): \_\_ Screen opening: 
Continuous slot 
Slotted 
Perforated pipe \_\_ in Thickness \_\_\_\_ · 256 Screen bottom: Bail Plug Plate Other: \_ From 10 ft (bgl) To 230 ft (bgl) Filter pack: From \_\_\_\_ \_\_ft To: \_\_\_\_\_\_ft Thickness: \_ Perforated: From \_\_ ft (bgl) To \_ Type and size of material: **DEVELOPED BY FINAL WELL COMPLETION DATA** 230 ft Finished well depth: ☑ Air lifting ☐ Surging ☐ Jetting ☐ Pumping ☐ Bailing Total depth drilled: \_ ft (bgl) Other (specify): \_\_ Total duration: 158 Final stick up: \_\_ Depth to bedrock : \_\_\_ \_ft (bgl) Notes: \_ Estimated well yield 2.5 SWL: \_ \_\_\_\_\_ ft (bgl) USgpm WELL YIELD ESTIMATED BY Artesian flow: \_\_\_ USgpm, or Artesian pressure: \_\_ ☐ Pumping ☐ Air lifting ☐ Bailing ☐ Other (specify): \_ Well disinfected: ☐ Yes ☐ No Type of well cap: \_\_\_ USgpm Durtation: \_ hrs \_ ft (btoc) SWL before test: \_\_ Pumping water level: \_ ft (btoc) Where well ID plate is attached: \_ **OBVIOUS WATER QUALITY CHARACTERISTICS** WELL CLOSURE INFORMATION  $\square$  Fresh  $\square$  Salty  $\square$ -Clear  $\square$  Cloudy  $\square$  Sediment  $\square$  Gas Reason for closure: Method of closure: ☐ Poured ☐ Pumped Colour / Odour: Water sample collected: WELL DRILLER (print clea Sealant Material: \_\_ Backfill material: Details of closure: \_ Name (first, last): Consultant (if applicable; na DATE OF WORK (yyyy/mm/dd) May 2) Completed May 28/204 Started: \_ Signature of **Driller Responsible** Comments:

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure as the case may be. Well yield, well performance and water quality are not quaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.