| County: |)E58TV |
|--------------|----------------------|
| Permit #:_ | |
| Driller: | DB Smith |
| Date drillir | no complet / 7:19:14 |

State Well Report

Part 1

Mississippi Department of Environmental Quality Office of Land and Water Resources

P.O. Box 2309 Jackson, MS 39225

| | For Office Use Only |
|----------|---------------------|
| Aquifer: | <u> </u> |
| Well#: | M 367 |
| LS. Ele | vation: |
| E-Long | #: |

State Law requires that this report be prepared by the driller in detail and filled will the Department within 30 days of completion of drilling of the well.

| Well Owner Information | Well Location | î . |
|---|---|-----------------|
| Owner Name: Bryon Kellan | Latitude: 3441.55.245 YY" "Longitude?/51.2045 YY" | |
| 1 1/2 = == | Method of Lat/Long (circle one): Conventional Survey, | |
| Preen | USGS quad, Hand-held GPS, Survey-grade GPS | V |
| HENOVO, 116 38632 | 5W 1/4 NE 1/4 Sec P JE Twn 35 Rng 18 W | |
| | Distance Direction Nearest Town | |
| 1 ./ ./ - | 1/2 Miles W of Cochain | |
| Wel | l Data | 1 |
| Purpose of Well (circle one) Home Industrial Publ | ic Supply Irrigation Fish Culture Other | |
| Date well drilling started: 12-19-14 D | ate well drilling completed: 12-19-14 | |
| If flowing, method of flow regulation: Valve | Other (describe) | |
| Static Water Level:feet above or below | (circle one) land surface Date measured: 12-19-14 | |
| Method of Measurement (circle one) steel tape e | lectric tape air line other. LINE + WEILHT | CEIVE |
| Hole Depth: 175 Well depth: 175 V | Vell grouted to a depth of feet | N 2 0 2015 |
| Type of grout: (circle one): Cement Bentoni | Mix | COLW |
| Casing length: 165 feet Casing diameter: | | n Sand San II I |
| Screen length: /C feet Screen diameter: | inches Type of screen: PVC | |
| Screen slot size: / 3 77 (50% inches Setting | depth: From /65 feet to /75 feet | |
| Type of completion(circle all applicable): | · | |
| Gravel packed Un Other (describe): | derreamed Telescoped Open hole Natural Development | |
| Top of lap pipe or reduction incasing:feet. | . If telescoped or more than one screen, describe on back | |
| Logs run(circle one): No log run Electric Gamma Ra | ay Density Sonic Neutron Other: | · |
| Name of oorganization running log(s): | | |
| I certify that the well drilled, constructed, and completed in ac | - | |
| Department of Environmental Quality and/or the Mississippi | Department of Health regulations and state laws | |
| (BOB SMITH 0-645 | Alwer for | |
| Print name of Water Contractor and License No. | Signature of Water Well Contractor | l |

| County | (1) (500) |
|----------|-------------------|
| Permit | # |
| Driller; | BOR SMITH |
| Date c | ompleted:/2-/9-/4 |

State Well Report Part 2

Pump Installer's Completion Report

Mississippi Department of Environmental Quality

Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225

| For Office Use Only | | |
|---------------------|--------|--|
| \quife | • * | |
| Well # | M. 367 | |
| | | |
| Elevati | on: | |

repared by the pump installer in detail and filled will the Department within

JAN 2 0 2015

| 30 days of completion of drilling of the well. | |
|--|---|
| Well Owner Information | Well Location |
| Owner Name: Bryto EEUAn | Latitude: 34 4755 24 1/2/Longitude: 89 51 20 45 W |
| Mailing Address: Goy Y Jondan | Method of Lat/Long (circle one): Conventional Survey |
| 6,000 | USGS quad, Hand-held GPS, survey grade GPS |
| Herramo, M3, 38633 | 5W 1/4 NE//4 Sec 28 Twn 135 Rng (160) |
| City State Zip Code Telephone No. 901 461-8596 | Distance Direction Nearest Town 1/2 miles WEX of Cochum |
| | Power Type |
| Pump Type Circle one | Circle one |
| Air lift Jet Submersible | Diesel Engine Gasoline Engine Natural Gas |
| Bucket Piston Turbine | Electric Motor Hand Tractor PTO |
| Centrifugal Rotary Flowing Well | Windmill Other(specify): |
| Other (specify): | Horse Power Rating of Motor: |
| Date Pump installed: 12-19-14 | Setting Depth:feet |
| Rated Pump Capacity: 10 gallons per min | Number of Stages: 10 |
| Pump Test Data | Method of Measuring Water Level |
| Date Well Tested: 12-19-14 | circle one Air Line Electric Measuring Line Steel Tape |
| Static Water Level(A): / W feet below Land Surface | Other(specify): LINE + LISINH |
| Rumping Water Level(B):feet below Land Surface | |
| Drawdown[(B)-(A)]:feet below Land Surface | For flowing well, measured shut in head:feet |
| Test Pumping Rate: gallons per Minute | Well yielded GPM with a drawdown of hours of pumping |
| Duration of Pump Test(minimun 4 hours):hrs | feet afterhours or pumping |
| HEREBY CERTIFY that the above statements are to | 1/2/9/16 |
| Print Name of Pump Installer and License No. | Signature of Pump Installer |

Ewell telescopes please sected follow and show depths.

| Gound Level | | Description of Formations Encountered | Hom | 10 |
|-------------|---------------------|---------------------------------------|------------|-----------|
| | | TOP 5016 | 0 | 5 |
| | ŀ | Brown CIM | 3 | 18 |
| | } | 180 SAU (NAVEC | 18 | 42 |
| | - | WHITE CIAY | V 3 | 1/0 |
| | | WATE SON + CIAJ | 110 | 140 |
| | RECEIVED | WHIE SAD | 140 | 125 |
| | JAN 2 0 2015 | | | \square |
| | BY: OLWE | | | |
| | | | | |
| | | | # | 曰 |
| | | | 1 | 日 |
| | ŀ | | | |

Expose their one screen, show location of each on sketch

| Sketch the property layout and in aid in locating the 4) indicate direction | ciade the following: I) the well location; 2) my permanent structure well; 3) any marks, power lines, or other hours that may sid in locating a. | s on the property that may g the property and the well; |
|---|--|--|
| Houysean | MS AD | |
| W | were X | K |
| • | ECIZE BRATIO ES | and John The State of the State |
| Eardowner Name: BAY | an tesuan | |