

☒ DATE ☒ NEW APP. BOOK ☒ ABC FILE ☒ X-FILE ☐ WELLS COMPLETED FILE ☐ MASTER SHEET ☐ PINNED ON COUNTY MAP ☐ DEPOSIT REFUNDED ☐ DEPOSIT FORFEITED ☐ REFUND CK. #

ORIGINAL - DISTRICT OFFICE

High Plains Underground Water Conservation District No. 1

Application For Water Well Permit

(PLEASE TYPE OR PRINT)

County Deaf Smith
Permit No. 10475
Time Of Filing 8:00 a.m.
Date Filed 5-17-04
Expiration Date 9-17-04
Pump Size 4 Max Yield/GPM 265

I, Dan McWhorter

NAME OF LANDOWNER

578-4325
Box 310, Hereford TX 79045
LANDOWNER'S ADDRESS

hereby make an application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill a water well at the site described below:

County Deaf Smith

NW 1/4 NE 1/4 SW 1/4 SE 1/4
Block K-3 Section 63

Survey _____ Abstract No. _____

Township _____ Range _____

Labor _____ League _____

Other _____

Indicate tract size and shape if less than the 1/4 section shown below.

WELL TO BE DRILLED

Municipal - Industrial Irrigation - Domestic

Other: _____

Drilling will start on or about ASAP

Tract located 1 N, 1 S,
1 E, _____ W miles, of the
town of Hereford

7 yards N or S of quarter
section line or labor line and
189 yards E or W of quarter
section line or labor line.

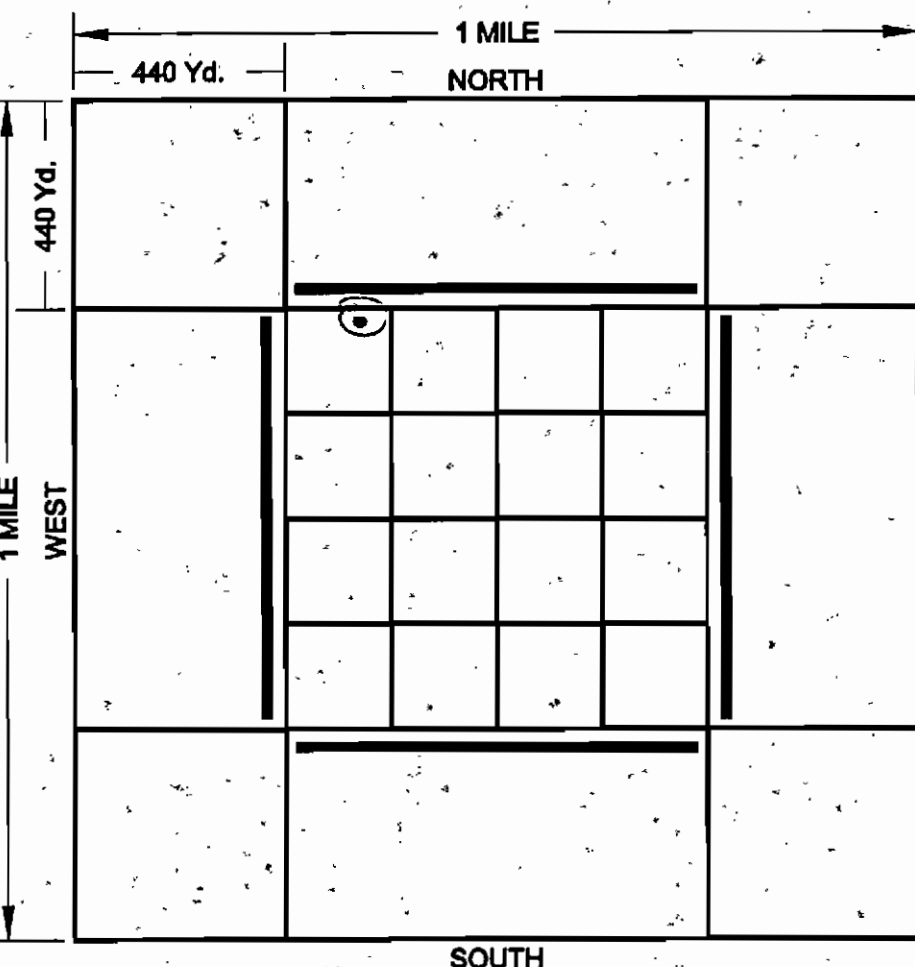
Distance in yards to wells within 440
yards (1/4 mile) (maximum of 3) of
proposed site. Number to correspond
with grid.

X1 _____ measured
yards from proposed well site.
Permit Number _____
Owned By _____

X2 _____ measured
yards from proposed well site.
Permit Number _____
Owned By _____

X3 _____ measured
yards from proposed well site.
Permit Number _____
Owned By _____

COMMENT/EXPLANATION



(Area within red square represents 1 quarter section or 1 labor.)

Within the red square, make a dot inside a circle (•) to show the location of the proposed well site. Make an "X" to show the approximate location for each of the three closest wells or authorized well sites within 1/4 mile of the proposed well site.

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to any existing well or authorized well site than the District's minimum spacing rule requires and that I will furnish the District the complete well registration and log immediately upon completion of this well and prior to the production of water for the site identified above.

I further agree not to allow irrigation tailwater to escape from land on which this well is used for irrigation nor to convey water from this well in an open, unlined ditch. I understand that if I violate any of this agreement, the Board of Directors of the District may order that I may no longer use the well for any purpose until the problem is permanently resolved.

Winget Pump 211 Ave. J, Hereford 364-0855
Signature of landowner or agent Address Telephone

This permit is recommended for approval by County Committee, subject to Water District rules.

1 Bill Shore 2 Joe Henry 3 [Signature]
(3 of 5 County Committee Member Signatures Required)

Date recommended for approval 5-27-04

REV 3/2001

D-6 RT

ORIGINAL - DISTRICT OFFICE

High Plains Underground Water Conservation District No. 1

REGISTRATION and LOG of WELL

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

County	Deaf Smith
Permit No.	6475
Date Received	6-18-04
Pump Size	4
Maximum in Yield	265 GPM

Land Owner Dan McWhorter Address 578-4325 Box 310, Hereford TX 79045

Well located 1 miles N, miles S, miles E, miles W of the town of Hereford

County Deaf Smith Labor League Abstract No.

NW ¼ NE ¼ SW ¼ SE ¼ Section 103 Block K-3 Survey

(Circle One)

Township Range

DRILLER'S LOG OF WELL

Method of Drilling: Rotary , Reverse Rotary , Air , Spudder , Other , Diameter of Well: inches.

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	180	Surface Caliche, Clay Band			
180	270	Very Fine Sand			
270	310	Fine Sand & Clay Strips			
310	330	Fine Sand & Red Clay			
330	340	Red Clay T.O.			

Gravel packed: Yes ☒ No Gravel Size #1 Fine & 8/16 Quantity in yards 15

Cementing record: filled with cement between casing and wall of well from 28 feet to surface, including pump base.

Casing: Steel , Plastic X, Other Diameter in. Total casing length including screen or perforated casing 340 ft.

Manufactured well screen from 140 ft. to 320 ft. Size .035 Number of rows 6

Casing perforated from 140 ft. to 320 ft. Size .035 Number of rows 6

Latitude Of Well: N ° Longitude Of Well: W °

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller Archie Bure Address Box 120 Date drilled 5/21/04

(SIGNATURE)

Texas License No. 2984 WI

DESCRIPTION OF PERMANENTLY INSTALLED PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

Discharge pipe size 3" in. Pump Column: Size 3" in. Length 325' ft. Suction pipe length ft.

Pump bowls: Size 6" Number of stages 6 Pump yield 130 GPM Estimated Measured ☒

Depth to static water level 180' Ft. Estimated Measured ☒ Pumping level: ft.

Power Unit: Electrical ☒ Natural Gas Other Horsepower

Type of Pump: Turbine Submersible ☒ Other Well chlorinated after pump installed (yes/no)

I hereby certify that this well was equipped as stated above.

Pump Installer Donna R. Long Address 211 Star Hereford TX Date 6-8-04

(SIGNATURE)

Texas License No. 45041

If this is a replacement well, I certify that the abandoned well is properly capped or filled in accordance with state law and the rules of the district. To the best of my knowledge and belief, all above information is true and accurate.

Landowner Dan McWhorter Date 6-14-04

(SIGNATURE)

REV 9/2000/2.000