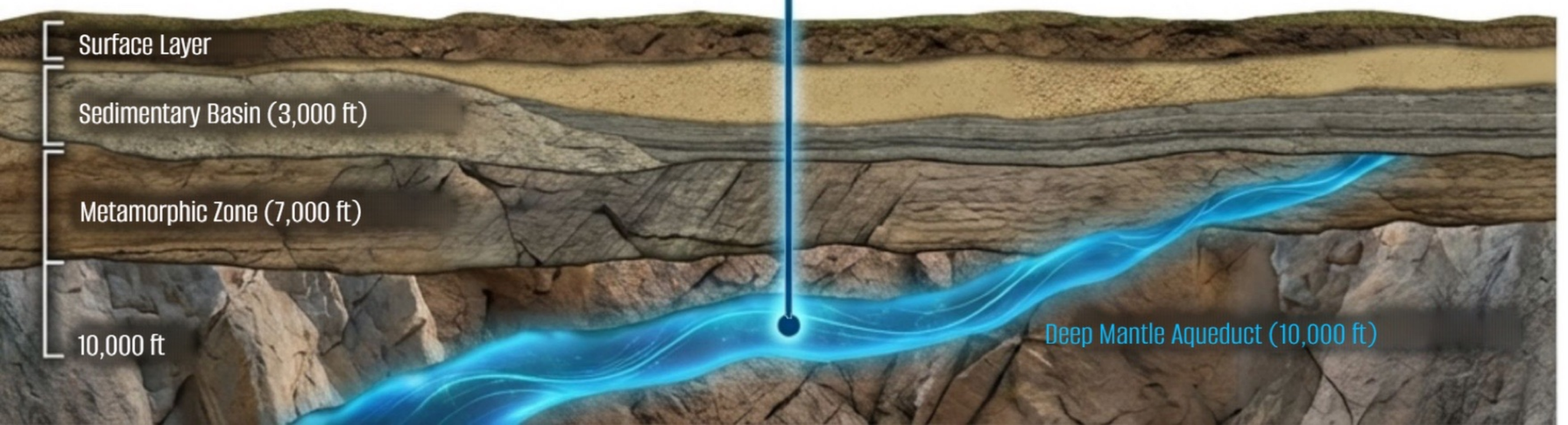
WATER WHERE LIFE DEPENDS ON IT

The WellWurld-PrecisionX Deep-Water Initiative



THE MISSION:

Deliver safe, reliable freshwater to the world's most vulnerable communities using precision water discovery and rapid drilling.

THE VISION:

A world where preventable deaths and disease from water scarcity no longer exist.

THE APPROACH:

PrecisionX delivers deep-water discovery; WellWurld delivers humanitarian access

EXECUTIVE SUMMARY: A HUMANITARIAN UNLOCK DRIVEN BY DEEP TECH

GLOBAL URGENCY

2.1 BILLION

people lack safely managed drinking water.

800,000 deaths annually from water-related disease

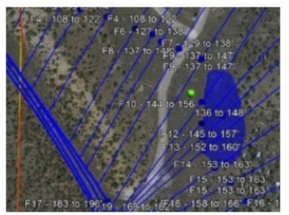
GAO
U.S. GOVERNMENT ACCOUNTABILITY OFFICE

Infrastructure Resilience Context.

TECHNOLOGY & EXECUTION

DISCOVERY (SATNMR)

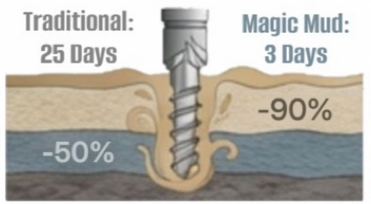
Satellite NMR



'MRI for Earth' mapping validated across 79,000+ miles. 99.6% Accuracy in predicting water.

Protocol: No water seen = No drill.

DELIVERY (MAGIC MUD)



Proprietary drilling fluid cuts time from 25 days to 3 days. Reduces cost by ~90%.

STRATEGY: THE AMERICAS

Focus: Navajo Nation, Sioux Territories, Latin America

Target: 1.5-2.0 million direct beneficiaries

Years 1-3 Deployment

FINANCIAL REQUEST

$2.0 BILLION

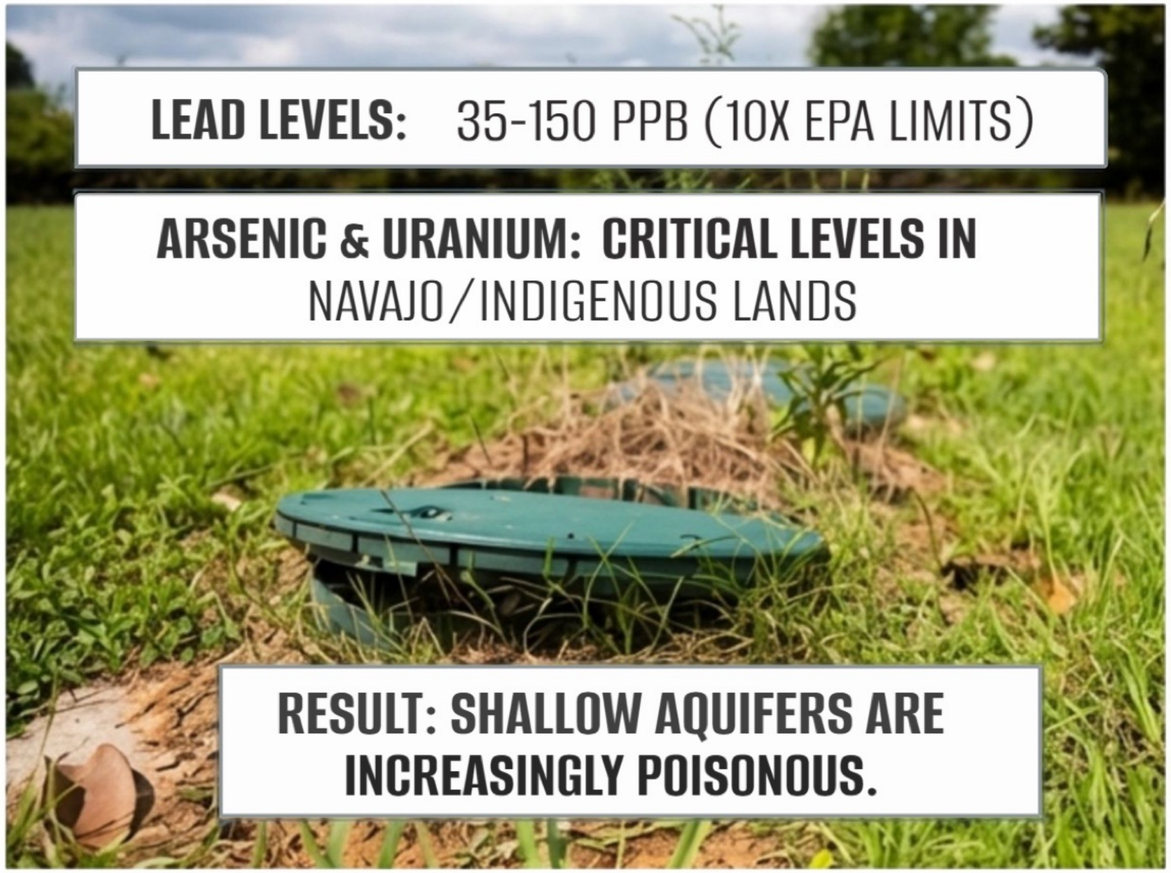
Transforming charity into infrastructure investment.

Cost efficiency: ~$200 per person **for lifetime water access.**

$ → LIFETIME ACCESS.

THE DOUBLE FAILURE: TOXIC SURFACE WATER & ECONOMIC WASTE

THE CONTAMINATION TRAP



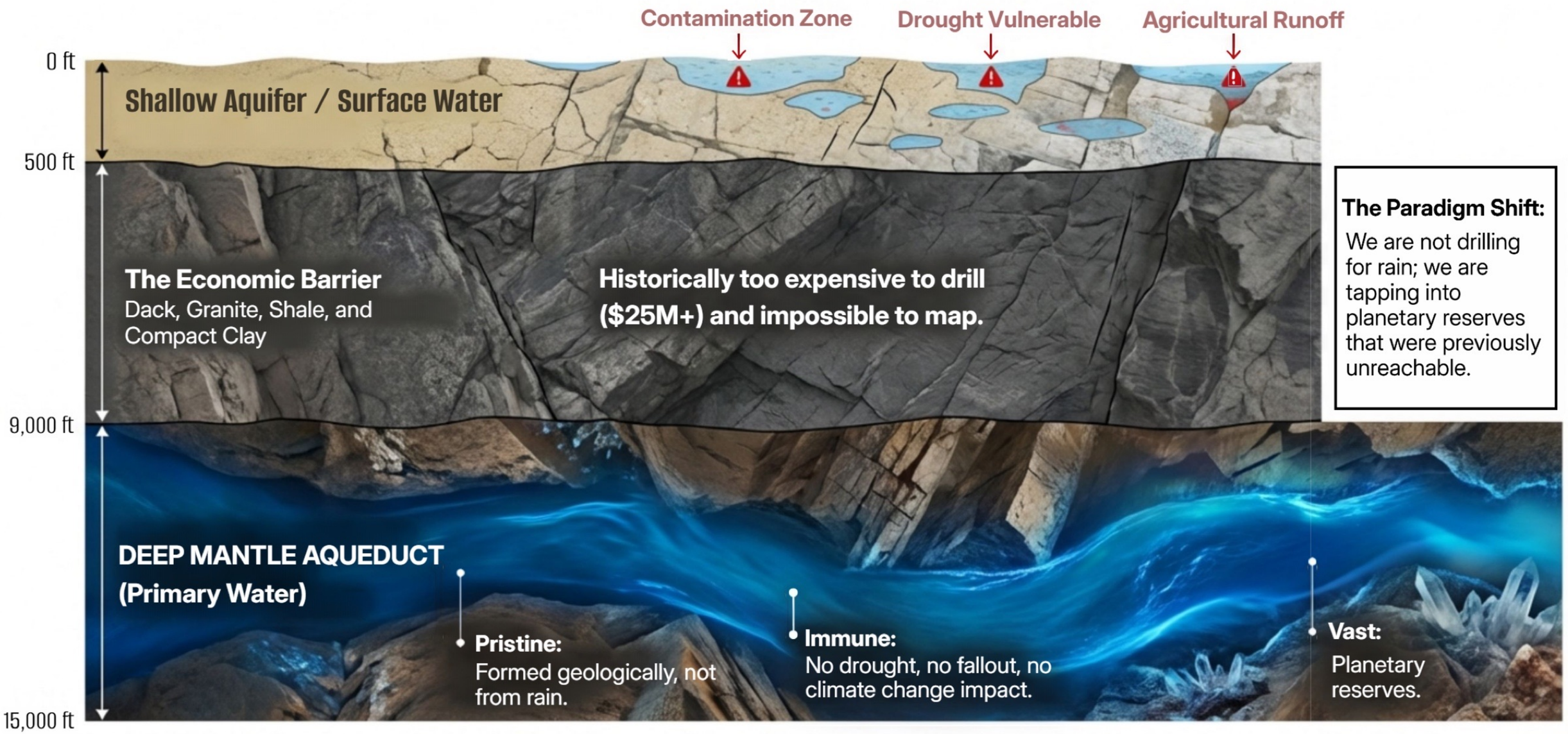
THE ECONOMIC TRAP ("THE DRY HOLE")

OLD WORLD METRICS

COST PER DEEP WELL:$15M-$25M
DRILLING TIME:17-25 DAYS
METHOD: BLIND DRILLING (GEOLOGICAL GAMBLING)

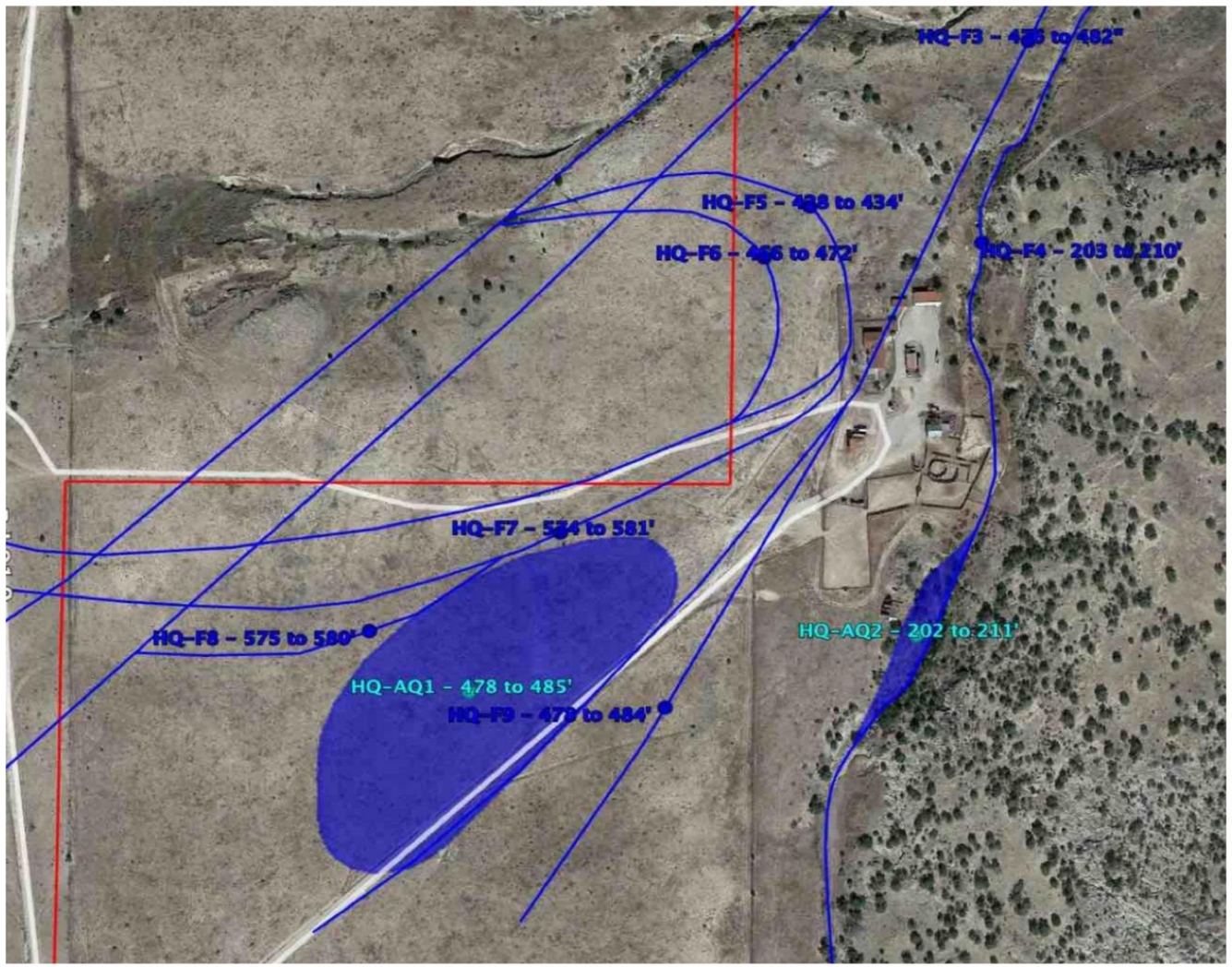
KEY INSIGHT: CURRENT HUMANITARIAN EFFORTS ARE FIGHTING A LOSING BATTLE AGAINST GEOLOGY. **WE NEED TO GO DEEPER, WITH CERTAINTY.**

THE UNTAPPED OCEAN BENEATH OUR FEET



The Paradigm Shift:
We are not drilling for rain; we are tapping into planetary reserves that were previously unreachable.

TECHNOLOGY A: SATNMR - THE MRI FOR EARTH



Actual SATNMR Scan: Identifying fluid dynamics from space.

How It Works

Satellite Nuclear Magnetic Resonance detects the unique resonant frequencies of any element. It creates "Virtual Boreholes," mapping subsurface fluids without physical intrusion.

Validation Stats

79,000+ Miles	Subsurface mapping compieted (USA, Canada, Mexico, Guatemala).
99.6% Accuracy	Validated against 127 drill sites. 126 were correct.
1.2 Feet	Mean error margin at depths exceeding 10,000 ft.

THE PROTOCOL: No Water Seen = No Drill. This eliminates the 50% dry-hole risk.

TECHNOLOGY B: MAGIC MUD — THE ECONOMIC ENGINE

	Industry Standard vs. Magic Mud Technology	
Physics	**Industry Standard:** High Friction /800 psi Bottom Hole Pressure	**Magic Mud:** High Lubricity /600 psi Bottom Hole Pressure **(Physics of Efficiency)**
Speed	Industry Standard: 400-600 feet per DAY	**Magic Mud:** 300-400 feet per HOUR
Time to 10k Feet	Industry Standard: 17-25 Days	**Magic Mud:** ~3 Days
Cost (The Unlock)	Industry Standard: $15M-$25M	**Magic Mud:** ~$2M

Impact: 10x Speed + 90% Cost Reduction. This makes accessing Deep Mantle Water financially viable for humanitarian deployment.

EVIDENCE BASED: FROM PREDICTION TO PRODUCTION

Case Study: Purdy Farms

Gene Purdy Purdy
Farms Pine Bluff,
Wyoming

January 24, 2024

To Whom It May Concern,

I am writing to share my experience with the Satellite NMR survey conducted on Purdy Farms in May 2022.

Initially, I was quite skeptical about the ability of an NMR survey to accurately underground water. When the mail was first drilled, the water well driller and signs of water, which only added to my doubts. However, at the furthermore ni proceeded to test the well. The results were nothing short of remarkable.

The well produced over 50 gallons of water per minute, continuously flowing for 10 days without showing any signs of depletion. Further confirmation by the water driller revealed that the water depth ranged from 41 to 270 feet - almost exactly as the NMR survey had predicted

I now highly recommend to anyone seeking water that they should consider an NMR Survey to accurately locate the water source...

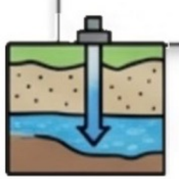
If you have any questions, please feel free to reach out to me.

Sincerely,

Gene Purdy
Purdy Farms

Pine Bluff, WY

The water depth ranged from 41 to 270 feet-almost exactly as the NMR survey had predicted.



SATNMR Prediction: 41-270 ft.
Actual Drill Result: 41-270 ft.

The Blind Test Validation

99.6% ACCURACY

Across 127 verified sites, SATNMR predictions matched drill results.
Example:

Predicted
Water: 273 ft.

Actual
Water: 272 ft.

Difference:<1.2 ft

Case Study: B Square Farm

B Square

Joshua Bell
560 US Hwy 82
PO Box 839
Plains, TX
79355

Mr. James Franklin
Satellite NMR San
Diego, CA

September 27, 2023

Dear Mr. James Franklin,

I am writing to provide a testimonial regarding my experience using satellite imagery and its remarkable impact on my farm. It is with great pleasure that I share this statement to attest to the significant benefits I have received from this technology.

I had the privilege of utilizing the invaluable information provided by satellite imagery to locate a water source on my farm. With the data at my disposal, I was able to make informed decisions regarding the optimal location and depth for drilling a well. This decision has proven to be transformative for my agricultural endeavors.

The well, carefully placed based on the satellite-derived insights, has indeed yielded water as anticipated. Currently, we are in the process of both developing and assessing the well's capacity to produce water consistently and efficiently. I am delighted to report that the preliminary tests of water quality have yielded positive results, indicating its suitability for our irrigation system.

This newfound water resource is now actively supplementing our irrigation system, ensuring the health and productivity of our crops. I am optimistic that, with time, we will witness the full potential and long-term productivity of this well.

I want to express my heartfelt gratitude for this invaluable role played by satellite imagery in this endeavor. The technology has not only provided a practical solution but has also contributed to the sustainability of our farm. It is a testament to the incredible advancements in modern agriculture and resource management.

In conclusion, I would like to extend my thanks to all those involved in making this technology accessible and for your ongoing support. I wholeheartedly recommend the use of satellite imagery to anyone seeking to optimize their agricultural practices and resource management.

Thank you once again for the opportunity to share my testimonial. Please feel free to contact me if you require any additional information or insights regarding my experience.

Sincerely,

Joshua Bell

The well, carefully placed based on the satellite-derived insights, has indeed yielded water as anticipated.

Outcome: Transformative agricultural impact with reliable water source. Validation of optimal location and depth.

THE OPERATIONAL MODEL: SCAN, DRILL, DELIVER

PHASE 1: PRECISION DISCOVERY

Survey target basins using SATNMR.

Lead Time:~50 Days.

Exact GPS coordinates for 'Virtual Borehole'.

PHASE 2: RAPID EXTRACTION

Deploy Magic Mud rigs to target.

Drill Time: <48 Hours to 10,000 ft.

High-volume municipal supply verification.

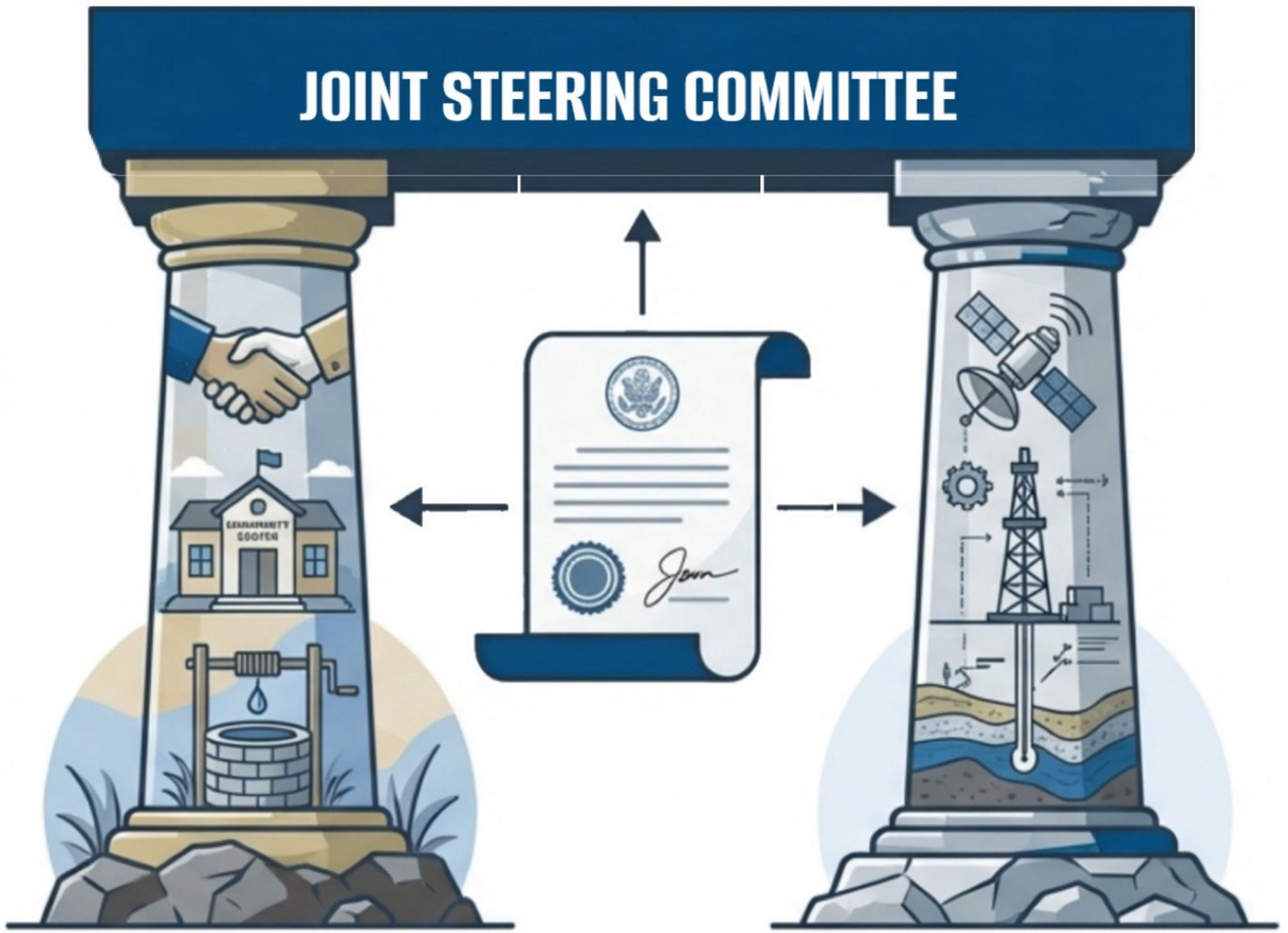
PHASE 3: COMMUNITY INTEGRATION

Connect to infrastructure (pipes/tanks).

Handover to Sovereign Tribal Partners.

Sustainable Utility Hubs.

GOVERNANCE & STRUCTURE



- Humanitarian Strategy
- Community Trust & Government Partnerships
- Fund Management & Health Impact Tracking

- Technology Provider (SATNMR/Magic Mud)
- Drilling Operations & Logistics
- Geological Risk Management

Establishes clear mission stewardship and technical execution

PHASE 1 STRATEGY: THE AMERICAS (YEARS 1-3)

TARGETING LOGIC

High Need + High Technical Solution

Populations facing contamination (Uranium/Arsenic) that surface treatment cannot fix

OPERATIONAL GOALS

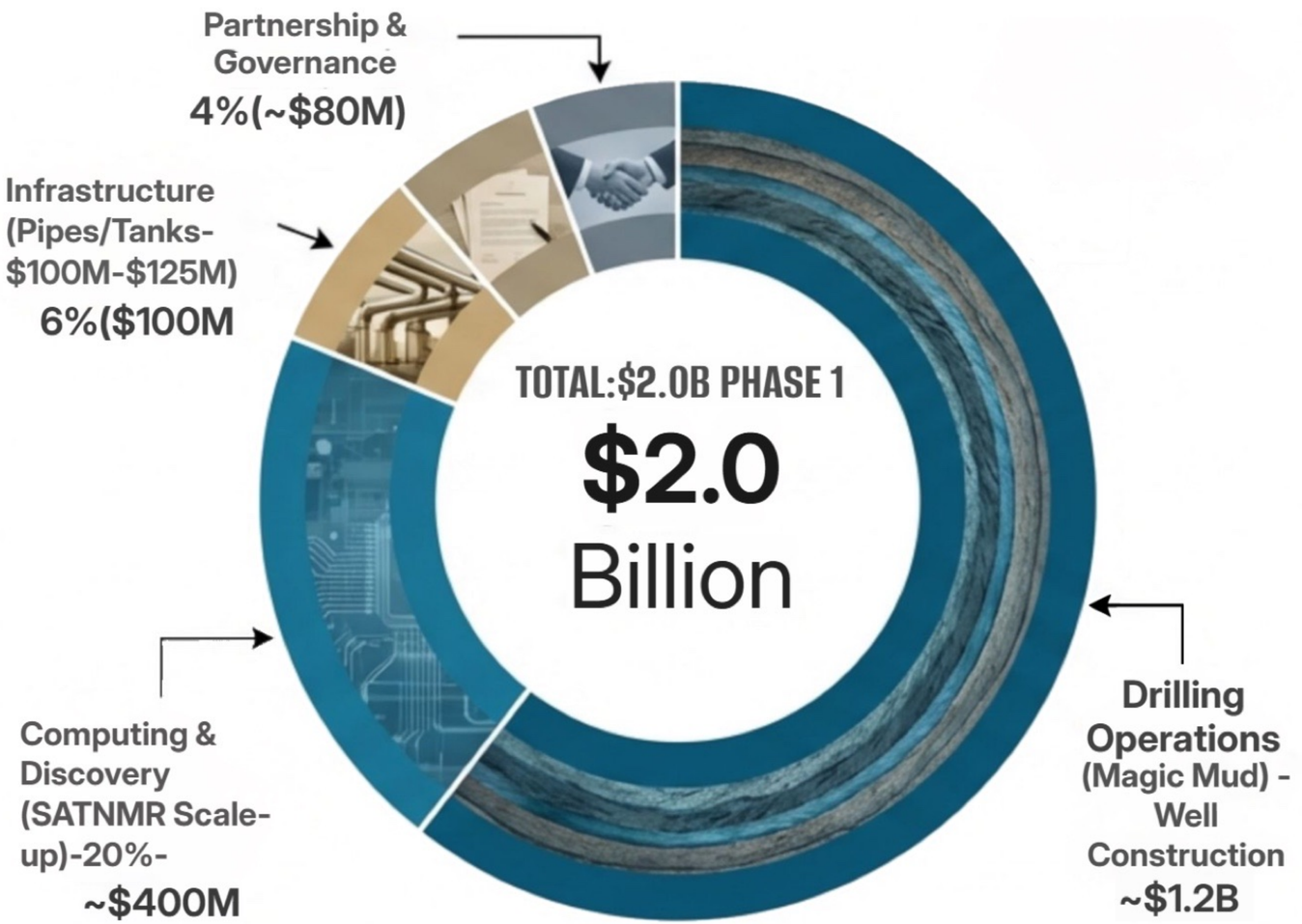
30+ High-Capacity Deep Wells

Establishment of Regional Utility Hubs

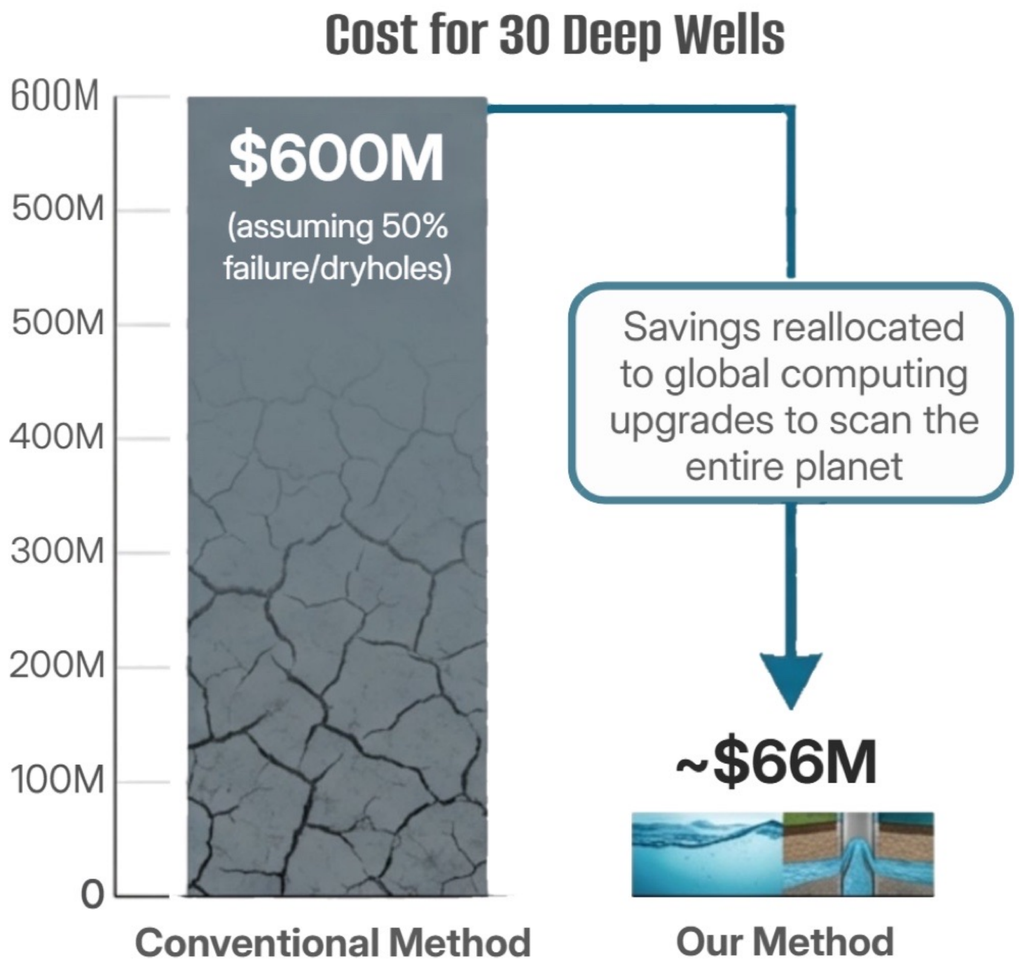
Direct Impact: **1.5 - 2.0 Million** People

FINANCIAL PLAN: CAPITAL EFFICIENCY

Use of Proceeds ($2.0 Billion Phase 1)



The Efficiency Multiplier



RETURN ON HUMANITY: HEALTH & ECONOMIC ROI

Lifetime Cost

$200

Per Person for **LIFETIME** access to pristine water.

Vs. Trucked Water: $10,000+ per household over 10 years.

The Dividends

Health Outcomes

- 40-50% reduction in waterborne disease.
- Elimination of lead, arsenic, and uranium toxicity
- Prevention of kidney disease and cognitive delays.

Economic Uplift

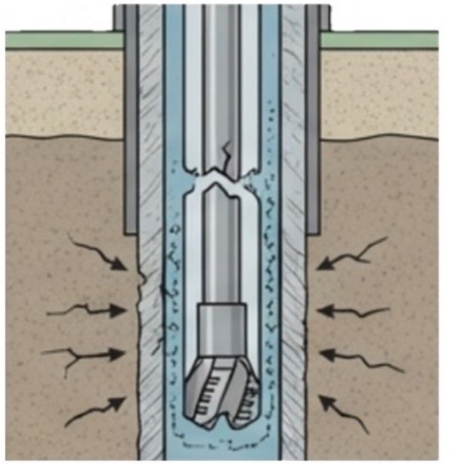
- Agriculture enabled in drought zones ("Green Desert").
- Hours returned to education and labor (no more water hauling).

DE-RISKING THE INITIATIVE

RISK: DRY HOLES

MITIGATION: SATNMR Technology. 99.6% proven accuracy. Protocol: "No water seen = No drill."

RISK: TECHNICAL FAILURE



MITIGATION: Magic Mud. Reduces mechanical risk (stuck pipes) and casing failures. 6 years of operational testing.

RISK: SUSTAINABILITY

MITIGATION: Community Ownership Model. Infrastructure handed over to local Utility Hubs with training.

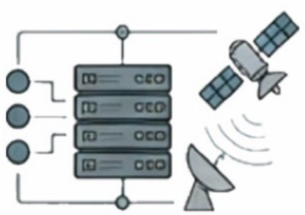
RISK: POLITICAL INSTABILITY

MITIGATION: Sovereign-to-Sovereign Partnerships. Working directly with Indigenous nations and established NGOs.

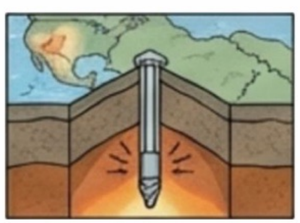
IMPLEMENTATION TIMELINE: PHASE 1(36 MONTHS)

Year 1-Mobilization & Scan

Finalize Tribal/Government Partnerships.



Scale up SATNMR computing clusters.



Deep Mantle surveys (Navajo/ Gran Chaco).

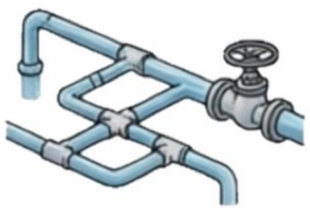
Year 2-Deployment

Deploy Magic Mud drilling fleet.

Complete first 10-15 deep wells.

Establish water quality testing labs.

Year 3-Scale & Handover



Complete remaining Phase 1 wells (Total 30+).

Full infrastructure handover to community utilities.

Begin Phase 2 global scans (Africa/Asia).

1,000 children die every day from water scarcity.
We can stop this.

THE MAP IS READY.
THE ENGINE IS BUILT.

We are ready to convert $2 Billion into life-saving water access for millions. Join us.